

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549
FORM 10-Q**

(Mark One)

- QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**
For the quarterly period ended June 30, 2025
- or
- TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934**
For the transition period from _____ to _____

Commission File Number **001-36350**

Q2 Holdings, Inc.

Exact Name of Registrant as Specified in its Charter

Delaware

State or Other Jurisdiction of
Incorporation or Organization

**10355 Pecan Park Boulevard
Austin, Texas**

Address of Principal Executive Offices

20-2706637

I.R.S. Employer Identification No.

78729

Zip Code

(833) 444-3469

Registrant's Telephone Number, Including Area Code

Not Applicable

Former Name, Former Address and Former Fiscal Year, if Changed Since Last Report

Securities registered pursuant to Section 12(b) of the Act:

Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, \$0.0001 par value	QTWO	New York Stock Exchange

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes No

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§ 232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer	<input checked="" type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input type="checkbox"/>	Smaller reporting company	<input type="checkbox"/>
Emerging growth company	<input type="checkbox"/>		

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes No

Indicate the number of shares outstanding of each of the issuer's classes of common stock, as of the latest practicable date: 62,442,411 shares of Common Stock, \$0.0001 par value per share as of July 30, 2025.

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Special Note Regarding Forward-Looking Statements

This *Quarterly Report on Form 10-Q* contains forward-looking statements that are based on our management's beliefs and assumptions and on information currently available to our management. The statements and information contained in this *Quarterly Report on Form 10-Q* that are not purely historical are forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, Section 27A of the Securities Act of 1933, as amended, or the Securities Act, and Section 21E of the Securities Exchange Act of 1934, as amended, or the Exchange Act. You can identify these statements by words such as "anticipates," "believes," "can," "continue," "could," "estimates," "expects," "intends," "may," "plans," "seeks," "potential," "predicts," "projects," "should," "will," "strategy," "future," "likely," or "would" or the negative of these terms or similar expressions. These statements are not guarantees of future performance or development and involve known and unknown risks, uncertainties and other factors that are in some cases beyond our control. All of our forward-looking statements are subject to risks and uncertainties that may cause our actual results to differ materially from our expectations. Factors that could cause or contribute to such differences include, but are not limited to, the following:

- the risks associated with continued uncertainty regarding U.S. tariffs and trade measures and resulting market volatility, including in the financial services sector; potential inflationary pressures and the impact of any monetary policy changes that may be implemented as a result, the possibility and potential impact of any retaliatory tariffs and the impact on the valuation of marketable securities;
- the risks associated with cyberattacks, financial transaction fraud, data and privacy breaches and breaches of security measures within our products, systems and infrastructure or the products, systems and infrastructure of third parties upon which we rely and the resultant costs and liabilities and harm to our business and reputation and our ability to sell our solutions;
- the impact of and our ability to respond to global economic uncertainties and challenges or changes in the financial services industry and credit markets, including as a result of mergers and acquisitions within the banking sector, inflationary pressures, elevated and fluctuating interest rates, instability in the financial services industry, any changes to, or new, financial regulations and their potential impacts on our prospects' and customers' operations, increased acceptance and use of emerging financial products, such as cryptocurrencies or stablecoin, the timing of prospect and customer implementations and purchasing decisions, our business sales cycles and on account holder or end user; or End User; usage of our solutions;
- the risk of increased or new competition in our existing markets and as we enter new markets or new segments of existing markets, or as we offer new solutions;
- the risks associated with the development of our solutions, including artificial intelligence, or AI, based solutions and changes to the market for our solutions compared to our expectations;
- quarterly fluctuations in our operating results relative to our expectations and guidance and the accuracy of our forecasts;
- the risks and increased costs associated with managing growth and global operations, including hiring, training, retaining and motivating employees to support such growth;
- the risks associated with our transactional business which are typically driven by End User behavior and can be influenced by external drivers outside of our control;
- the risks associated with effectively managing our business and cost structure in an uncertain economic environment, including as a result of challenges in the financial services industry and the effects of seasonality and unexpected trends;
- the risks associated with geopolitical instability, including acts of war or military conflict, uncertainties or discord, including the continuing war in Ukraine and rising conflicts in the Middle East, heightened risk of state-sponsored cyberattacks or cyber fraud on financial services and other critical infrastructure;
- the risks associated with accurately forecasting and managing the impacts of any economic downturn or challenges in the financial services industry on our customers and their End Users, including in particular the impacts of any downturn on financial technology companies, or FinTechs, or alternative finance companies, or Alt-FIs, and our arrangements with them, which may provide more complex revenue arrangements for us and which may be more vulnerable to an economic downturn than our financial institution customers;

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- *the challenges and costs associated with selling, implementing and supporting our solutions, particularly for larger customers with more complex requirements and longer implementation processes, including risks related to the timing and predictability of sales of our solutions and the impact that the timing of bookings may have on our revenue and financial performance in a period;*
- *the risk that errors, interruptions or delays in our solutions or Web hosting negatively impacts our business and sales;*
- *the risks associated with the migration of a significant portion of the computing, storage and processing of our digital banking platform solutions from our third-party data centers to third-party public cloud service providers;*
- *the difficulties and risks associated with developing and selling complex new solutions and enhancements, including those using AI with the technical and regulatory specifications and functionality required by our customers and relevant governmental authorities;*
- *the risks associated with operating within and selling into a regulated industry, including risks related to evolving regulation of, and litigation with respect to, AI and machine learning, the receipt, collection, storage, processing and transfer of data and increased regulatory scrutiny on financial technology and related services, including specifically on banking-as-a-service, or BaaS, services;*
- *the risks associated with our sales and marketing capabilities, including partner relationships and the length, cost and unpredictability of our sales cycle;*
- *the risks inherent in third-party technology and implementation partnerships including defects, failures or interruptions in third-party services or solutions, that could cause harm to our business;*
- *the risk that we will not be able to maintain historical contract terms such as pricing and duration;*
- *the general risks associated with the complexity of our customer arrangements and our solutions;*
- *the risks associated with integrating acquired companies and successfully selling and maintaining their solutions;*
- *litigation related to intellectual property and other matters and any related claims, negotiations and settlements;*
- *the risks associated with further consolidation in the financial services industry;*
- *the risks associated with selling our solutions internationally and with the continued expansion of our international operations;*
- *the risk that our debt repayment obligations may adversely affect our financial condition and that we may not be able to obtain capital when desired or needed on favorable terms; and*
- *such other risks and uncertainties described more fully in documents filed with or furnished to the Securities and Exchange Commission, or the SEC, including the risk factors discussed below and elsewhere in this Quarterly Report on Form 10-Q, particularly in the section titled "Risk Factors," and the risk factors discussed in our Annual Report on Form 10-K for the year ended December 31, 2024, filed with the SEC on February 12, 2025.*

Given these risks and uncertainties, you should not place undue reliance on these forward-looking statements. Also, forward-looking statements represent our management's beliefs and assumptions only as of the date of this Quarterly Report on Form 10-Q. You should read this Quarterly Report on Form 10-Q completely and with the understanding that our actual future results may be materially different from what we expect. We hereby qualify our forward-looking statements by these cautionary statements. Except as required by law, we assume no obligation to update these forward-looking statements publicly, or to update the reasons actual results could differ materially from those anticipated in these forward-looking statements, even if new information becomes available in the future.

PART I - FINANCIAL INFORMATION

Item 1. Financial Statements.

Q2 HOLDINGS, INC. CONDENSED CONSOLIDATED BALANCE SHEETS (in thousands, except per share data)

	June 30, 2025 (unaudited)	December 31, 2024
Assets		
Current assets:		
Cash and cash equivalents	\$ 414,275	\$ 358,560
Restricted cash	1,742	2,233
Investments	117,797	88,066
Accounts receivable, net	60,323	42,084
Contract assets, current portion, net	8,033	7,888
Prepaid expenses and other current assets	20,321	23,512
Deferred solution and other costs, current portion	27,025	26,611
Deferred implementation costs, current portion	10,230	9,706
Total current assets	659,746	558,660
Property and equipment, net	27,070	31,528
Right of use assets	29,535	30,402
Deferred solution and other costs, net of current portion	27,492	28,116
Deferred implementation costs, net of current portion	28,342	26,408
Intangible assets, net	86,769	94,633
Goodwill	512,869	512,869
Contract assets, net of current portion and allowance	11,296	9,483
Other long-term assets	2,294	2,696
Total assets	\$ 1,385,413	\$ 1,294,795
Liabilities and stockholders' equity		
Current liabilities:		
Accounts payable	\$ 6,136	\$ 9,354
Accrued liabilities	20,061	18,239
Accrued compensation	23,846	32,949
Convertible notes, current portion	493,438	190,331
Deferred revenues, current portion	179,438	137,700
Lease liabilities, current portion	9,362	10,327
Total current liabilities	732,281	398,900
Convertible notes, net of current portion	—	302,115
Deferred revenues, net of current portion	25,285	27,281
Lease liabilities, net of current portion	36,524	38,346
Other long-term liabilities	6,988	10,357
Total liabilities	801,078	776,999
Commitments and contingencies (Note 8)		
Stockholders' equity:		
Preferred stock: \$0.0001 par value; 5,000 shares authorized, no shares issued or outstanding as of June 30, 2025 and December 31, 2024	—	—
Common stock: \$0.0001 par value; 150,000 shares authorized, 62,442 issued and outstanding as of June 30, 2025 and 60,728 shares issued and outstanding as of December 31, 2024	6	6
Additional paid-in capital	1,233,480	1,183,893
Accumulated other comprehensive loss	(1,438)	(1,873)
Accumulated deficit	(647,713)	(664,230)
Total stockholders' equity	584,335	517,796
Total liabilities and stockholders' equity	\$ 1,385,413	\$ 1,294,795

The accompanying notes are an integral part of these condensed consolidated financial statements.

Q2 HOLDINGS, INC.
CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS)
(unaudited)
(in thousands, except per share data)

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2024	2025	2024
Revenues	\$ 195,148	\$ 172,890	\$ 384,883	\$ 338,398
Cost of revenues	90,584	86,063	179,329	169,319
Gross profit	104,564	86,827	205,554	169,079
Operating expenses:				
Sales and marketing	27,037	27,733	53,564	53,178
Research and development	36,914	35,759	74,767	70,621
General and administrative	31,034	31,283	63,356	61,459
Amortization of acquired intangibles	—	4,788	93	9,616
Lease and other restructuring charges	(261)	967	1,745	2,093
Total operating expenses	94,724	100,530	193,525	196,967
Income (loss) from operations	9,840	(13,703)	12,029	(27,888)
Other income (expense):				
Interest and other income	5,003	3,852	9,589	7,041
Interest and other expense	(1,346)	(1,120)	(2,881)	(2,412)
Total other income, net	3,657	2,732	6,708	4,629
Income (loss) before income taxes	13,497	(10,971)	18,737	(23,259)
Provision for income taxes	(1,733)	(2,089)	(2,220)	(3,644)
Net income (loss)	\$ 11,764	\$ (13,060)	\$ 16,517	\$ (26,903)
Other comprehensive income (loss):				
Unrealized gain (loss) on available-for-sale investments	(53)	51	(77)	177
Foreign currency translation adjustment	335	49	512	(272)
Comprehensive income (loss)	\$ 12,046	\$ (12,960)	\$ 16,952	\$ (26,998)
Net income (loss) per common share				
Basic	\$ 0.19	\$ (0.22)	\$ 0.27	\$ (0.45)
Diluted	\$ 0.18	\$ (0.22)	\$ 0.25	\$ (0.45)
Weighted average common shares outstanding				
Basic	62,353	60,162	61,790	59,804
Diluted	69,642	60,162	64,963	59,804

The accompanying notes are an integral part of these condensed consolidated financial statements.

Q2 HOLDINGS INC.
CONDENSED CONSOLIDATED STATEMENTS OF CHANGES IN STOCKHOLDERS' EQUITY
(unaudited)
(in thousands)

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2024	2025	2024
Total stockholders' equity, beginning balances	\$ 545,458	\$ 464,971	\$ 517,796	\$ 448,479
Common stock and additional paid-in capital:				
Beginning balances	1,206,655	1,105,814	1,183,899	1,075,284
Stock-based compensation expense	23,160	25,610	45,369	47,736
Exercise of stock options	—	—	547	8,404
Issuance of common stock under ESPP	3,671	3,044	3,671	3,044
Ending balances	<u>1,233,486</u>	<u>1,134,468</u>	<u>1,233,486</u>	<u>1,134,468</u>
Accumulated deficit:				
Beginning balances	(659,477)	(639,537)	(664,230)	(625,694)
Net income (loss)	11,764	(13,060)	16,517	(26,903)
Ending balances	<u>(647,713)</u>	<u>(652,597)</u>	<u>(647,713)</u>	<u>(652,597)</u>
Accumulated other comprehensive loss:				
Beginning balances	(1,720)	(1,306)	(1,873)	(1,111)
Other comprehensive income (loss)	282	100	435	(95)
Ending balances	<u>(1,438)</u>	<u>(1,206)</u>	<u>(1,438)</u>	<u>(1,206)</u>
Total stockholders' equity, ending balances	<u>\$ 584,335</u>	<u>\$ 480,665</u>	<u>\$ 584,335</u>	<u>\$ 480,665</u>
Common stock (in shares):				
Beginning balances	62,304	60,099	60,728	59,031
Exercise of stock options	—	—	12	234
Issuance of common stock under ESPP	49	95	49	95
Shares issued for the vesting of restricted stock awards	89	89	1,653	923
Ending balances	<u>62,442</u>	<u>60,283</u>	<u>62,442</u>	<u>60,283</u>

The accompanying notes are an integral part of these condensed consolidated financial statements.

Q2 HOLDINGS, INC.
CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS
(unaudited)
(in thousands)

	Six Months Ended June 30,	
	2025	2024
Cash flows from operating activities:		
Net income (loss)	\$ 16,517	\$ (26,903)
Adjustments to reconcile net income (loss) to net cash from operating activities:		
Amortization of deferred implementation, solution and other costs	14,566	13,115
Depreciation and amortization	27,275	35,168
Amortization of debt issuance costs	1,086	991
Amortization of premiums and discounts on investments	(835)	(443)
Stock-based compensation expense	43,510	45,132
Deferred income taxes	(1,303)	944
Lease restructuring and impairments	54	717
Other non-cash items	92	(221)
Changes in operating assets and liabilities:		
Accounts receivable, net	(18,208)	(16,416)
Prepaid expenses and other current assets	3,235	(941)
Deferred solution and other costs	(6,782)	(9,504)
Deferred implementation costs	(9,211)	(8,050)
Contract assets, net	(1,958)	1,388
Other long-term assets	3,457	2,570
Accounts payable	(4,244)	(5,224)
Accrued liabilities	(8,600)	(1,674)
Deferred revenues	39,734	22,626
Deferred rent and other long-term liabilities	(6,213)	(3,809)
Net cash provided by operating activities	<u>92,172</u>	<u>49,466</u>
Cash flows from investing activities:		
Purchases of investments	(66,168)	(33,523)
Maturities of investments	37,195	60,268
Purchases of property and equipment	(2,095)	(2,856)
Capitalized software development costs	(10,549)	(11,835)
Net cash provided by (used in) investing activities	<u>(41,617)</u>	<u>12,054</u>
Cash flows from financing activities:		
Proceeds from exercise of stock options and ESPP	4,218	11,448
Net cash provided by financing activities	<u>4,218</u>	<u>11,448</u>
Effect of exchange rate changes on cash, cash equivalents and restricted cash	451	(260)
Net increase in cash, cash equivalents and restricted cash	55,224	72,708
Cash, cash equivalents and restricted cash, beginning of period	360,793	233,632
Cash, cash equivalents and restricted cash, end of period	<u>\$ 416,017</u>	<u>\$ 306,340</u>
Supplemental disclosure of non-cash investing and financing activities:		
Property and equipment acquired and included in accounts payable and accrued liabilities	\$ 1,280	\$ 521
Property and equipment acquired through tenant improvement allowance	\$ 265	\$ —
Stock-based compensation for capitalized software development	\$ 1,074	\$ 1,540

The accompanying notes are an integral part of these condensed consolidated financial statements.

Q2 HOLDINGS, INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (unaudited)
(in thousands, except per share amounts and unless otherwise indicated)

1. Organization and Description of Business

Q2 Holdings, Inc. and its wholly-owned subsidiaries, collectively the Company or Q2, is a leading provider of digital solutions to financial institutions, financial technology companies, or FinTechs, and alternative finance companies, or Alt-FIs, wishing to incorporate banking into their customer engagement and servicing strategies. The Company's solutions transform the ways in which its customers engage with account holders and end users, or End Users, enabling them to deliver robust suites of digital banking, digital lending and relationship pricing, and banking-as-a-service, or BaaS, services that make it possible for account holders and End Users to transact and engage anytime, anywhere and on any device. The Company delivers its solutions to the substantial majority of its customers using a software-as-a-service, or SaaS, model under which its customers pay subscription fees for the use of the Company's solutions. The Company was incorporated in Delaware in March 2005 and is a holding company that owns 100% of the outstanding capital stock of Q2 Software, Inc. The Company's headquarters are located in Austin, Texas.

2. Summary of Significant Accounting Policies

Basis of Presentation and Principles of Consolidation

These interim unaudited condensed consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States, or GAAP, and Securities and Exchange Commission, or SEC, requirements for interim financial statements. The interim unaudited condensed consolidated financial statements include the accounts of Q2 Holdings, Inc. and its direct and indirect wholly-owned subsidiaries. All intercompany accounts and transactions have been eliminated in consolidation.

In the Company's opinion, the interim unaudited condensed consolidated financial statements have been prepared on the same basis as the audited consolidated financial statements and include all adjustments, consisting of normal, recurring adjustments, necessary for a fair presentation. Certain information and disclosures normally included in the notes to the annual consolidated financial statements prepared in accordance with GAAP have been omitted from these interim unaudited condensed consolidated financial statements pursuant to the rules and regulations of the SEC. Accordingly, these interim unaudited condensed consolidated financial statements should be read in conjunction with the consolidated financial statements and the accompanying notes for the fiscal year ended December 31, 2024, which are included in the Company's Annual Report on Form 10-K ("Form 10-K"), filed with the SEC on February 12, 2025. The results of operations for the three and six months ended June 30, 2025 are not necessarily indicative of the results to be expected for the year ending December 31, 2025 or for any other period.

Use of Estimates

The preparation of the interim unaudited condensed consolidated financial statements in conformity with GAAP requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the interim unaudited condensed consolidated financial statements, and the reported amounts of revenues and expenses. Significant items subject to such estimates include: revenue recognition; estimate of credit losses; fair value of certain stock awards issued; the carrying value of goodwill; the fair value of acquired intangibles; the useful lives of property and equipment and long-lived intangible assets; the impairment assessment of long-lived assets; and income taxes. In accordance with GAAP, management bases its estimates on historical experience and on various other assumptions that management believes are reasonable under the circumstances. Management regularly evaluates its estimates and assumptions using historical experience and other factors; however, actual results could differ significantly from those estimates.

Concentration of Credit Risk

Financial instruments that potentially subject the Company to concentrations of credit risk consist of cash and cash equivalents, restricted cash, investments, accounts receivable and contract assets. The Company's cash and cash equivalents, restricted cash and investments are placed with high credit quality financial institutions and issuers, and at times may exceed federally insured limits. The Company has not experienced any loss relating to cash and cash equivalents or restricted cash in these accounts. The Company provides credit, in the normal course of business, to a majority of its customers. The Company performs periodic credit evaluations of its customers' financial condition and generally does not require collateral. No individual customer accounted for 10% or more of revenues for the three and six months ended June 30, 2025 and 2024. No customer accounted for 10% or more of accounts receivable, net as of June 30, 2025 and December 31, 2024.

Q2 HOLDINGS, INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (unaudited)
(in thousands, except per share amounts and unless otherwise indicated)

Summary of Significant Accounting Policies

There were no material changes to our significant accounting policies during the six months ended June 30, 2025 compared to the significant accounting policies described in our Form 10-K.

Basic and Diluted Net Income (Loss) per Common Share

The following table sets forth the computations of net income (loss) per share for the periods listed:

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2024	2025	2024
Basic net income (loss) per share				
Numerator:				
Net income (loss)	\$ 11,764	\$ (13,060)	\$ 16,517	\$ (26,903)
Denominator:				
Weighted-average common shares outstanding, basic	62,353	60,162	61,790	59,804
Net income (loss) per common share, basic	<u>\$ 0.19</u>	<u>\$ (0.22)</u>	<u>\$ 0.27</u>	<u>\$ (0.45)</u>
Diluted net income (loss) per share				
Numerator:				
Net income (loss)	\$ 11,764	\$ (13,060)	\$ 16,517	\$ (26,903)
Interest expense, net of tax ⁽¹⁾	845	—	—	—
Adjusted net income (loss) used in diluted computations	<u>\$ 12,609</u>	<u>\$ (13,060)</u>	<u>\$ 16,517</u>	<u>\$ (26,903)</u>
Denominator:				
Weighted-average common shares outstanding, basic	62,353	60,162	61,790	59,804
Effect of potentially dilutive shares:				
Stock options, restricted stock units, market stock units and performance stock units	2,493	—	3,171	—
Shares issuable pursuant to the ESPP	3	—	2	—
Shares related to convertible notes ⁽²⁾	4,793	—	—	—
Weighted-average common shares outstanding, diluted	<u>69,642</u>	<u>60,162</u>	<u>64,963</u>	<u>59,804</u>
Net income (loss) per common share, diluted	<u>\$ 0.18</u>	<u>\$ (0.22)</u>	<u>\$ 0.25</u>	<u>\$ (0.45)</u>

⁽¹⁾ Interest expense has been tax effected using the combined federal and blended state rate of 24.9% for the three months ended June 30, 2025.

⁽²⁾ The dilutive impact of the convertible senior notes was calculated using the if-converted method. The convertible senior notes were antidilutive for the six months ended June 30, 2025. Convertible debt becomes anti-dilutive when the combined impact of the interest expense, net of tax, per common share obtainable upon conversion exceeds basic earnings per share.

Due to a net loss, basic and diluted income (loss) per share were the same for the three and six months ended June 30, 2024, as the effect of all potentially dilutive securities would have been anti-dilutive. The following table sets forth the anti-dilutive common share equivalents for the periods listed:

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2024	2025	2024
Stock options, restricted stock units, market stock units and performance stock units	616	5,296	449	5,296
Shares issuable pursuant to the ESPP	15	68	7	68
Shares related to convertible notes	—	4,793	4,793	4,793
Anti-dilutive shares excluded from diluted income per common share	<u>631</u>	<u>10,157</u>	<u>5,249</u>	<u>10,157</u>

Q2 HOLDINGS, INC.
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS (unaudited)
(in thousands, except per share amounts and unless otherwise indicated)

Recent Accounting Pronouncements

In December 2023, the Financial Accounting Standards Board, or FASB, issued ASU No. 2023-09, "Income Taxes (Topic 740): Improvement to Income Tax Disclosures" which requires disaggregated information about a reporting entity's effective tax rate reconciliation as well as information on income taxes paid. The ASU is effective for annual periods beginning after December 15, 2024 on a prospective basis. The Company is currently evaluating the impact that the adoption of this standard will have on its financial statement disclosures.

In November 2024, the FASB issued ASU No. 2024-03, "Income Statement—Reporting Comprehensive Income—Expense Disaggregation Disclosures (Subtopic 220-40): Disaggregation of Income Statement Expenses" which requires public companies to disclose additional information about certain costs and expenses in the financial statements. The ASU is effective for fiscal years beginning after December 15, 2026, and for interim periods within fiscal years beginning after December 15, 2027, on a prospective basis. Early adoption is permitted. The Company is currently evaluating the impact that the adoption of this standard will have on its financial statement disclosures.

3. Revenues**Revenue Recognition**

Revenues are recognized when control of the promised goods or services is transferred to the Company's customers, in an amount that reflects the consideration the Company expects to be entitled to in exchange for those goods or services over the term of the agreement, generally when the Company's solutions are implemented and made available to its customers. The promised consideration may include fixed amounts, variable amounts or both. Revenues are recognized net of sales credits and allowances.

Disaggregation of Revenue

Revenue-generating activities are directly related to the sale, implementation and support of the Company's solutions within a single operating segment. The Company derives the majority of its revenues from subscription fees for the use of its solutions hosted in either the Company's third-party data centers or with third-party public cloud service providers, transactional revenue from bill-pay solutions and remote deposit products, revenues for professional services and implementation services related to its solutions and certain third-party related pass-through fees.

The following table disaggregates the Company's revenue by major source:

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2024	2025	2024
Subscription	\$ 158,422	\$ 136,064	\$ 312,711	\$ 266,421
Transactional	16,734	17,079	35,351	34,130
Services and other	19,992	19,747	36,821	37,847
Total revenues	<u>\$ 195,148</u>	<u>\$ 172,890</u>	<u>\$ 384,883</u>	<u>\$ 338,398</u>

Deferred Revenues

The net increase in the deferred revenue balance for the six months ended June 30, 2025 was primarily driven by the amounts due in advance of satisfying the Company's performance obligations of \$426.6 million for current year invoices, partially offset by the recognition of \$277.8 million of revenue recognized from current year invoices, the recognition of \$107.1 million of revenue that was included in the deferred revenue balance as of December 31, 2024 and \$2.0 million from the netting of contract assets and liabilities on a contract-by-contract basis. Amounts recognized from deferred revenues represent primarily revenue from the sale of subscription and implementation services.

Remaining Performance Obligations

On June 30, 2025, the Company had \$2.36 billion of remaining performance obligations, which represents contracted revenue minimums that have not yet been recognized, including amounts that will be invoiced and recognized as revenue in future periods. The Company expects to recognize approximately 54% of its remaining performance obligations as revenue in the next 24 months, an additional 34% in the next 25 to 48 months, and the balance thereafter.

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Allowance for Credit Losses

The Company is exposed to credit losses primarily through sales of products and services. The Company assesses the collectability of outstanding contract assets on an ongoing basis and maintains a reserve which is included in the allowance for credit losses for contract assets deemed uncollectible. The Company analyzes the contract asset portfolio for significant risks by considering historical collection experience and forecasting of future collectability to determine the amount of revenues that will ultimately be collected from its customers. Customer type (whether a customer is a financial institution or other digital solution provider) has been identified as the primary specific risk affecting the Company's contract assets, and the estimate for losses is analyzed quarterly and adjusted as necessary. Future collectability may be impacted by current and anticipated economic conditions that could impact the Company's customers. Additionally, specific allowance amounts may be established to record the appropriate provision for customers that have a higher probability of default. Nominal amounts were provisioned by the Company for expected credit losses for the six months ended June 30, 2025 and 2024, and no charges were taken against the allowance at either June 30, 2025 or 2024. The allowance for credit losses related to contract assets was \$0.04 million and \$0.02 million as of June 30, 2025 and December 31, 2024, respectively.

The Company assesses the collectability of outstanding accounts receivable on an ongoing basis and maintains an allowance for credit losses for accounts receivable deemed uncollectible. The Company analyzes the accounts receivable portfolio for significant risks and considers prior periods and forecasts future collectability to determine the amount of revenues that will ultimately be collected from its customers. This estimate is analyzed quarterly and adjusted as necessary. Identified risks pertaining to the Company's accounts receivable include the delinquency level and customer type. Future collectability may be impacted by current and anticipated economic conditions that could impact the Company's customers. Due to the short-term nature of such receivables, the estimate of the amount of accounts receivable that may not be collected is based on aging of the accounts receivable balances and the financial condition of customers. Historically, the Company's collection experience has not varied significantly, and bad debt expenses have been insignificant. Nominal amounts were provisioned by the Company for the expected losses for the six months ended June 30, 2025 and 2024, and nominal charges were taken against the allowance at each of June 30, 2025 and 2024. The allowance for credit losses related to accounts receivable was \$0.4 million and \$0.3 million as of June 30, 2025 and December 31, 2024, respectively.

4. Fair Value Measurements

The carrying values of the Company's financial assets not measured at fair value on a recurring basis, principally accounts receivable, restricted cash and accounts payable, approximated their fair values due to the short period of time to maturity or repayment.

Fair value is defined as the exchange price that would be received for an asset or an exit price paid to transfer a liability in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. Valuation techniques used to measure fair value must maximize the use of observable inputs and minimize the use of unobservable inputs. The current accounting guidance for fair value measurements defines a three-level valuation hierarchy for disclosures as follows:

- Level I—Unadjusted quoted prices in active markets for identical assets or liabilities;
- Level II—Inputs other than quoted prices included within Level I that are observable, unadjusted quoted prices in markets that are not active, or other inputs that are observable or can be corroborated by observable market data; and
- Level III—Unobservable inputs that are supported by little or no market activity, which requires the Company to develop its own assumptions.

The categorization of a financial instrument within the valuation hierarchy is based upon the lowest level of input that is significant to the fair value measurement.

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The following table details the fair value hierarchy of the Company's financial assets measured at fair value on a recurring basis as of June 30, 2025:

	Fair Value	Fair Value Measurements Using:		
		Quoted Prices in Active Markets for Identical Assets (Level I)	Significant Other Observable Inputs (Level II)	Significant Unobservable Inputs (Level III)
Assets				
Cash Equivalents:				
Money market funds	\$ 37,969	\$ 37,969	\$ —	\$ —
Investments:				
	Fair Value	Quoted Prices in Active Markets for Identical Assets (Level I)	Significant Other Observable Inputs (Level II)	Significant Unobservable Inputs (Level III)
Corporate bonds and commercial paper	\$ 49,235	\$ —	\$ 49,235	\$ —
Certificates of deposit	13,454	—	13,454	—
U.S. government securities	54,533	—	54,533	—
	<u>\$ 117,222</u>	<u>\$ —</u>	<u>\$ 117,222</u>	<u>\$ —</u>

The following table details the fair value hierarchy of the Company's financial assets measured at fair value on a recurring basis as of December 31, 2024:

	Fair Value	Fair Value Measurements Using:		
		Quoted Prices in Active Markets for Identical Assets (Level I)	Significant Other Observable Inputs (Level II)	Significant Unobservable Inputs (Level III)
Assets				
Cash Equivalents:				
Money market funds	\$ 63,945	\$ 63,945	\$ —	\$ —
Certificates of deposit	245	—	245	—
	<u>\$ 64,190</u>	<u>\$ 63,945</u>	<u>\$ 245</u>	<u>\$ —</u>
Investments:				
	Fair Value	Quoted Prices in Active Markets for Identical Assets (Level I)	Significant Other Observable Inputs (Level II)	Significant Unobservable Inputs (Level III)
Corporate bonds and commercial paper	\$ 46,702	\$ —	\$ 46,702	\$ —
Certificates of deposit	14,092	—	14,092	—
U.S. government securities	26,922	—	26,922	—
	<u>\$ 87,716</u>	<u>\$ —</u>	<u>\$ 87,716</u>	<u>\$ —</u>

The Company determines the fair value of the vast majority of its debt investment holdings based on pricing from its pricing vendors. The valuation techniques used to measure the fair value of financial instruments having Level II inputs were derived from non-binding consensus prices that are corroborated by observable market data or quoted market prices for similar instruments. Such market prices may be quoted prices in active markets for identical assets (Level I inputs) or pricing determined using inputs other than quoted prices that are observable either directly or indirectly (Level II inputs).

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5. Cash, Cash Equivalents and Investments

The Company's cash, cash equivalents and investments as of June 30, 2025 and December 31, 2024 consisted primarily of cash, U.S. government securities, corporate bonds, commercial paper, certificates of deposit, money market funds and other equity investments. The Company considers all highly liquid investments acquired with an original maturity of ninety days or less at the date of purchase to be cash equivalents. Cash equivalents are stated at cost or fair value based on the underlying security. Restricted cash consists of deposits held as collateral for the Company's secured letters of credit or bank guarantees issued in place of security deposits for the Company's corporate headquarters and various other leases and deposits held by the Company on behalf of its medical insurance carrier reserved for the use of claim payments.

The Company classifies its debt investments as available-for-sale at the time of purchase and reevaluates such classification as of each balance sheet date. All debt investments are recorded at estimated fair value. Unrealized gains and losses on available-for-sale investments are included in accumulated other comprehensive income (loss), a component of stockholders' equity. If the Company does not expect to recover the entire amortized cost basis of the available-for-sale debt security, it considers the available-for-sale debt security to be impaired. For individual debt securities classified as available-for-sale and deemed impaired, the Company assesses whether such decline has resulted from a credit loss or other factors. Impairment relating to credit losses is recorded through a reserve, limited to the amount that the fair value is less than the amortized cost basis. Impairment is reported in other income (expense), net on the condensed consolidated statements of comprehensive income (loss). Realized gains and losses are determined based on the specific identification method and are reported in other income (expense), net on the condensed consolidated statements of comprehensive income (loss). Interest, amortization of premiums and accretion of discount on all debt investments classified as available-for-sale are also included as a component of other income (expense), net on the condensed consolidated statements of comprehensive income (loss). Based on the Company's assessment, no impairments for credit losses were recognized during either of the six months ended June 30, 2025 or 2024.

The Company has invested in a private financial technology investment fund, classified as an equity investment. Equity investments without a readily determinable fair value, where the Company has no influence over the operating and financial policies of the investee, are recorded at cost, less impairment and adjusted for subsequent observable price changes obtained from orderly transactions for identical or similar investments issued by the same investee. An impairment charge to current earnings is recorded when the cost of the investment exceeds its fair value and this condition is determined to be other-than-temporary. During the six months ended June 30, 2025, the Company determined there was no other-than-temporary impairment on its equity investment. This equity investment had a carrying amount of \$0.6 million and \$0.3 million as of June 30, 2025 and December 31, 2024, respectively.

As of June 30, 2025 and December 31, 2024, the Company's cash was \$376.3 million and \$294.4 million, respectively.

A summary of the Company's cash equivalents and investments that are carried at fair value as of June 30, 2025 is as follows:

Cash Equivalents:	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
Money market funds	\$ 37,969	\$ —	\$ —	\$ 37,969
Investments:	Amortized Cost	Gross Unrealized Gains	Gross Unrealized Losses	Fair Value
Corporate bonds and commercial paper	\$ 49,193	\$ 58	\$ (16)	\$ 49,235
Certificates of deposit	13,457	4	(7)	13,454
U.S. government securities	54,551	13	(31)	54,533
	<u>\$ 117,201</u>	<u>\$ 75</u>	<u>\$ (54)</u>	<u>\$ 117,222</u>

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A summary of the Company's cash equivalents and investments that are carried at fair value as of December 31, 2024 is as follows:

Cash Equivalents:	<u>Amortized Cost</u>	<u>Gross Unrealized Gains</u>	<u>Gross Unrealized Losses</u>	<u>Fair Value</u>
Money market funds	\$ 63,945	\$ —	\$ —	\$ 63,945
Certificates of deposit	245	—	—	245
	<u>\$ 64,190</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 64,190</u>

Investments:	<u>Amortized Cost</u>	<u>Gross Unrealized Gains</u>	<u>Gross Unrealized Losses</u>	<u>Fair Value</u>
Corporate bonds and commercial paper	\$ 46,626	\$ 104	\$ (28)	\$ 46,702
Certificates of deposit	14,076	20	(4)	14,092
U.S. government securities	26,917	22	(17)	26,922
	<u>\$ 87,619</u>	<u>\$ 146</u>	<u>\$ (49)</u>	<u>\$ 87,716</u>

Investments may be sold or may settle at any time, without significant penalty, for use in current operations or for other purposes, even if they have not yet reached maturity. As a result, the Company classifies its investments, including investments with maturities beyond twelve months, as current assets on the condensed consolidated balance sheets.

The following table summarizes the estimated fair value of the Company's debt investments, designated as available-for-sale and classified by the contractual maturity date of the investments as of the dates shown:

	<u>June 30, 2025</u>	<u>December 31, 2024</u>
Due within one year or less	\$ 110,655	\$ 49,460
Due after one year through two years	6,567	38,256
	<u>\$ 117,222</u>	<u>\$ 87,716</u>

The Company has certain available-for-sale debt investments in a gross unrealized loss position. The Company regularly reviews its debt investments for impairment resulting from credit loss using both qualitative and quantitative criteria, as necessary, based on the composition of the portfolio at period end. The Company considers factors such as the length of time and extent to which the market value has been less than the cost, the financial position and near-term prospects of the issuer or whether the Company has the intent to or it is more likely than not it will be required to sell the investments before recovery of the investments' amortized-cost basis. If the Company determines that impairment exists in one of these investments, the respective investments would be written down to fair value. For debt securities, the portion of the write-down related to credit loss would be recognized in other income, net on the condensed consolidated statements of comprehensive income (loss) if the intent of the Company was to sell the investments before recovery. Any portion not related to credit loss would be included in accumulated other comprehensive loss in the condensed consolidated balance sheet. Because the Company does not intend to sell any investments which have an unrealized loss position at this time, and it is not more likely than not that the Company will be required to sell the investment before recovery of its amortized cost basis, which may be maturity, the reserve for available-for-sale debt securities was zero as of June 30, 2025 and December 31, 2024.

The following table presents the fair values and the gross unrealized losses of these available-for-sale debt investments as of June 30, 2025, aggregated by investment category and the length of time that individual securities have been in a continuous loss position:

	<u>Less than 12 months</u>		<u>12 months or greater</u>	
	<u>Fair Value</u>	<u>Gross Unrealized Losses</u>	<u>Fair Value</u>	<u>Gross Unrealized Losses</u>
Corporate bonds and commercial paper	\$ 21,075	\$ (16)	\$ —	\$ —
Certificates of deposit	4,707	(7)	—	—
U.S. government securities	49,257	(31)	—	—
	<u>\$ 75,039</u>	<u>\$ (54)</u>	<u>\$ —</u>	<u>\$ —</u>

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The following table presents the fair values and the gross unrealized losses of these available-for-sale debt investments as of December 31, 2024, aggregated by investment category and the length of time that individual securities have been in a continuous loss position:

	Less than 12 months		12 months or greater	
	Fair Value	Gross Unrealized Losses	Fair Value	Gross Unrealized Losses
Corporate bonds and commercial paper	\$ 19,229	\$ (28)	\$ —	\$ —
Certificates of deposit	1,722	(4)	248	—
U.S. government securities	9,882	(17)	—	—
	\$ 30,833	\$ (49)	\$ 248	\$ —

6. Goodwill and Intangible Assets

The carrying amount of goodwill was \$512.9 million at both June 30, 2025 and December 31, 2024. Goodwill represents the excess purchase price over the fair value of net assets acquired. The annual impairment test was performed as of October 31, 2024. No impairment of goodwill was identified during 2024, nor has any impairment of goodwill been identified during the six months ended June 30, 2025.

Intangible assets at June 30, 2025 and December 31, 2024 were as follows:

	As of June 30, 2025			As of December 31, 2024		
	Gross Amount	Accumulated Amortization	Net Carrying Amount	Gross Amount	Accumulated Amortization	Net Carrying Amount
Customer relationships	\$ —	\$ —	\$ —	\$ 1,495	\$ (1,401)	\$ 94
Acquired technology	150,097	(123,799)	26,298	150,097	(112,791)	37,306
Capitalized software development costs	92,703	(32,232)	60,471	81,080	(23,847)	57,233
	\$ 242,800	\$ (156,031)	\$ 86,769	\$ 232,672	\$ (138,039)	\$ 94,633

The Company recorded intangible assets from various prior business combinations as well as capitalized software development costs. Intangible assets are amortized on a straight-line basis over their estimated useful lives, which range from four to seven years. During the three months ended June 30, 2025 and 2024, the Company capitalized software development costs of \$6.1 million and \$6.6 million, respectively, and \$11.6 million and \$13.4 million for the six months ended June 30, 2025 and 2024, respectively. Amortization expense included in cost of revenues on the condensed consolidated statements of comprehensive income (loss) was \$9.8 million and \$8.6 million for the three months ended June 30, 2025 and 2024, respectively, and \$19.4 million and \$17.0 million for the six months ended June 30, 2025 and 2024, respectively. Amortization expense included in operating expenses on the condensed consolidated statements of comprehensive income (loss) was zero and \$4.8 million for the three months ended June 30, 2025 and 2024, respectively, and \$0.1 million and \$9.6 million for the six months ended June 30, 2025 and 2024, respectively.

The estimated future amortization expense related to intangible assets as of June 30, 2025 was as follows:

	Amortization
Year Ended December 31,	
2025 (July 1 to December 31)	\$ 19,312
2026	33,115
2027	17,180
2028	10,910
2029	5,367
Thereafter	885
Total amortization	\$ 86,769

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7. Leases

The Company leases office space under non-cancellable operating leases for its corporate headquarters in Austin, Texas, in two adjacent buildings under separate lease agreements. Pursuant to the first agreement, the Company leases office space with an initial term that expires on April 30, 2028, with the option to extend the lease for an additional ten-year term. The Company is not reasonably certain to exercise the renewal under this agreement, therefore no amount related to this option is recognized as part of lease liabilities or right of use assets. Pursuant to the second agreement, the Company leases office space with lease terms of approximately ten years, with an option to extend the lease on the second building from five to ten years. The Company also leases office space in other U.S. cities located in Nebraska, Iowa and North Carolina. Internationally, the Company leases offices in India and Australia, and from time to time, employees may work from flexible office spaces in the U.S. and internationally.

During the three months ended June 30, 2025, the Company recorded a \$2.4 million lease liability related to the renewal of a U.S. based office lease agreement. The Company recognized a corresponding right-of-use asset of \$2.1 million, net of \$0.3 million in tenant lease improvements provided. These additions did not involve cash outlays and, therefore, are not reflected in the condensed consolidated statement of cash flows for the six months ended June 30, 2025. The Company believes its current facilities are adequate to meet its current needs and that suitable additional or alternative space will be available on commercially reasonable terms as needed to support future growth.

Maturities of the Company's operating lease liabilities for lease terms in excess of one year at June 30, 2025 were as follows:

	<u>Operating Leases</u>
Year Ended December 31,	
2025 (July 1 to December 31)	\$ 5,973
2026	10,569
2027	9,389
2028	6,266
2029	4,771
Thereafter	16,859
Total lease payments	<u>53,827</u>
Less: imputed interest	<u>(7,941)</u>
Total operating lease liabilities	<u>\$ 45,886</u>

The operating lease liabilities include \$11.2 million in optional lease renewals where the Company is reasonably certain of exercising those options.

During the six months ended June 30, 2025 and 2024, no impairment charges related to right of use or other lease related assets were recorded.

8. Commitments and Contingencies

The Company has non-cancelable contractual commitments related to the 2026 Notes and the 2025 Notes (each as defined below) as well as the related interest. The interest on the 2026 Notes is payable semi-annually on June 1 and December 1 of each year. The interest on the 2025 Notes is payable semi-annually on May 15 and November 15 of each year. See Note 9 - Debt for additional information about the Company's convertible senior notes. The Company also has non-cancelable contractual commitments for certain third-party products, stadium sponsorship costs, commitment fees associated with the Company's Revolving Credit Agreement, third-party public cloud service provider fees and other product costs. Several of these purchase commitments for third-party products contain both a contractual minimum obligation and a variable obligation based upon usage or other factors which can change on a monthly basis. The estimated amounts for usage and other factors are not included within the table below.

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Future minimum contractual commitments that have initial or remaining non-cancelable terms in excess of one year at June 30, 2025 were as follows:

	Contractual Commitments
Year Ended December 31,	
2025 (July 1 to December 31)	\$ 233,904
2026	366,976
2027	31,090
2028	14,330
2029	182
Thereafter	—
Total commitments	\$ 646,482

Legal Proceedings

From time to time, the Company is involved in legal proceedings arising both in and outside the ordinary course of its business. The Company is not presently a party to any legal proceedings that it believes, if determined adversely to the Company, would have a material adverse effect on the Company.

In March 2025, the Company agreed to settle a dispute with a former commercial real estate broker related to commissions for the lease of its current headquarters, pursuant to which the Company paid \$1.8 million to settle the matter in full. The Company has recorded the entire amount within general and administrative expenses on its condensed consolidated statements of comprehensive income (loss). The Company considers this specific settlement as a non-recurring charge due to the unique nature of the dispute and the underlying facts, which are outside the normal course of its business.

Loss Contingencies

In the ordinary course of business, the Company is subject to loss contingencies that cover a range of matters. An estimated loss from a loss contingency, such as a legal proceeding or claim, is accrued if it is probable that a liability has been incurred and the amount of the loss can be reasonably estimated.

9. Debt

Convertible Senior Notes

The following table presents details of the Company's convertible senior notes outstanding as of June 30, 2025, which are further discussed below (principal in thousands):

	Date Issued	Maturity Date ⁽¹⁾	Principal	Interest Rate per Annum	Conversion Rate for Each \$1,000 Principal ⁽²⁾	Initial Conversion Price per Share
2026 Notes	June 1, 2019	June 1, 2026	\$ 303,995	0.75 %	\$ 11.2851	\$ 88.61
2025 Notes	November 15, 2020	November 15, 2025	\$ 191,000	0.125 %	\$ 7.1355	\$ 140.14

⁽¹⁾ Unless earlier converted or repurchased in accordance with their terms prior to such date

⁽²⁾ Subject to adjustment upon the occurrence of certain specified events

As further defined and described below, the 2026 Notes and the 2025 Notes are collectively referred to as the Notes.

In June 2019, the Company issued \$316.3 million principal amount of convertible senior notes due in June 2026, or the 2026 Notes. Interest is payable semi-annually on June 1 and December 1 of each year, commencing on December 1, 2019.

In November 2020, the Company issued \$350.0 million principal amount of convertible senior notes due in November 2025, or the 2025 Notes. Interest is payable semi-annually on May 15 and November 15 of each year, commencing on May 15, 2021.

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In March 2023, the Company repurchased \$12.3 million in aggregate principal amount of the 2026 Notes for \$10.7 million in cash and repurchased \$159.0 million in aggregate principal amount of the 2025 Notes for \$138.4 million in cash. The partial repurchase of the 2026 Notes and 2025 Notes resulted in a \$19.9 million gain on early debt extinguishment, of which \$1.8 million consisted of unamortized debt issuance costs. This gain was recorded within other income, net on the condensed consolidated statements of comprehensive income (loss). The Company may repurchase additional 2025 Notes and/or 2026 Notes from time to time through open market purchases, block trades, and/or privately negotiated transactions, in compliance with applicable securities laws and other legal requirements. The timing, volume, and nature of the repurchases will be determined by the Company based on the capital needs of the business, market conditions, applicable legal requirements, and other factors.

The Notes are the Company's senior unsecured obligations and rank senior in right of payment to any of the Company's indebtedness that is expressly subordinated in right of payment to the Notes, rank equally in right of payment with any of the Company's indebtedness that is not so subordinated, are effectively junior in right of payment to any of the Company's secured indebtedness to the extent of the value of the assets securing such indebtedness and are structurally junior to all indebtedness and other liabilities (including trade payables) of the Company's current and future subsidiaries.

On or after June 5, 2023 or November 20, 2023 for the 2026 Notes and 2025 Notes, respectively, the Company may redeem for cash all or any portion of the Notes, at the Company's option, if the last reported sale price of the Company's common stock has been at least 130% of the conversion price in effect for at least 20 trading days (whether or not consecutive) during any 30-consecutive trading-day period. If the Company calls any or all of the Notes for redemption, holders may convert all or any portion of their Notes at any time prior to the close of business on the scheduled trading day prior to the redemption date, even if the Notes are not otherwise convertible at such time. After that time, the right to convert such Notes will expire, unless the Company defaults in the payment of the redemption price, in which case a holder of the Notes may convert all or any portion of its Notes until the redemption price has been paid or duly provided for.

On or after March 1, 2026 or August 15, 2025 for the 2026 Notes and 2025 Notes, respectively, holders may convert all or any portion of their Notes at any time prior to the close of business on the second scheduled trading day immediately preceding the maturity date, regardless of the succeeding conditions described herein. Upon conversion, the Company will pay or deliver cash, shares of its common stock or a combination of cash and shares of its common stock, at its election, as described in the indentures governing the Notes.

Holders may convert their Notes at their option at any time prior to the close of business on the business day immediately preceding March 1, 2026 or August 15, 2025 for the 2026 Notes and 2025 Notes, respectively, only under the following circumstances:

- during any calendar quarter commencing after the calendar quarter ending on September 30, 2019 or March 30, 2021 (and only during such calendar quarter), for the 2026 Notes and 2025 Notes, respectively, if the last reported sale price of the common stock for at least 20 trading days (whether or not consecutive) during a period of 30 consecutive trading days ending on, and including, the last trading day of the immediately preceding calendar quarter is greater than or equal to 130% of the conversion price on each applicable trading day;
- during the five consecutive business day period after any five consecutive trading day period in which the trading price per \$1,000 principal amount of the Notes for each trading day of the measurement period was less than 98% of the product of the last reported sale price of the Company's common stock and the conversion rate on each such trading day; or
- upon the occurrence of specified corporate events.

If a fundamental change (as defined in the relevant indenture governing each of the Notes) occurs prior to the maturity date, holders of each of the Notes may require the Company to repurchase all or a portion of their notes for cash at a repurchase price equal to 100% of the principal amount of the Notes, plus any accrued and unpaid interest to, but excluding, the fundamental change repurchase date.

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The Notes consist of the following:

	As of June 30, 2025		As of December 31, 2024	
	2026 Notes	2025 Notes	2026 Notes	2025 Notes
Principal	\$ 303,995	\$ 191,000	\$ 303,995	\$ 191,000
Unamortized debt issuance costs	(1,253)	(304)	(1,880)	(669)
Net carrying amount	<u>\$ 302,742</u>	<u>\$ 190,696</u>	<u>\$ 302,115</u>	<u>\$ 190,331</u>

As of June 30, 2025, the 2026 Notes and 2025 Notes were not convertible. As of June 30, 2025, the if-converted value of the 2026 Notes exceeded the principal amount by \$15.8 million, and the if-converted value of the 2025 Notes did not exceed the principal amount. The if-converted values were determined based on the closing price of the Company's stock on June 30, 2025.

Capped Call Transactions

In connection with the issuance of the Notes, the Company entered into two separate capped call transactions, or the Capped Calls, with one or more counterparties. The Capped Calls associated with the 2026 Notes have an initial strike price of \$88.6124 per share, subject to certain adjustments, which corresponds to the initial conversion price of the 2026 Notes. The Capped Calls associated with the 2025 Notes have an initial strike price of \$140.1443 per share, subject to certain adjustments, which corresponds to the initial conversion price of the 2025 Notes. The Capped Calls associated with the 2026 Notes have an initial cap price of \$139.00 per share. The Capped Calls associated with the 2025 Notes have an initial cap price of \$211.54 per share. The Capped Calls are expected to offset the potential dilution to the common stock upon any conversion of the Notes and/or offset any cash payments the Company is required to make in excess of the principal amount of the Notes in the event the market price per share of common stock is greater than the strike price of the Capped Call, with such offset subject to a cap. If, however, the market price per share of the common stock exceeds the cap price of the Capped Calls, there would be dilution and/or there would not be an offset of such potential cash payments, in each case, to the extent that the then-market price per share of the common stock exceeds the cap price. As the Capped Calls are considered indexed to the Company's stock and are considered equity classified, they are recorded in stockholders' equity on the condensed consolidated balance sheet and are not accounted for as derivatives. The cost of \$40.8 million incurred in connection with the Capped Calls associated with the 2026 Notes was recorded as a reduction to additional paid-in capital. The cost of \$39.8 million incurred in connection with the Capped Calls associated with the 2025 Notes was recorded as a reduction to additional paid-in capital.

In March 2023, in connection with the partial repurchase of the Notes, the Company terminated the Capped Calls in a notional amount corresponding to the aggregate principal amount of the Notes that were repurchased. As a result of the termination of the related Capped Calls, the Company received cash payments of \$0.1 million. The proceeds were recorded as an increase to additional paid-in capital on the condensed consolidated balance sheets.

Revolving Credit Agreement

On July 29, 2024, the Company entered into a five-year secured Revolving Credit Agreement with Wells Fargo Bank, National Association, Wells Fargo Securities, LLC and Texas Capital Bank. The Revolving Credit Agreement provides for a revolving line of credit of up to \$125.0 million, which may be drawn upon as revolving loans, swingline loans or letter of credit issuances, with sublimits (i) in the case of swingline loans, in an amount up to \$20.0 million and (ii) in the case of letters of credit, in an amount up to \$10.0 million. Borrowings under the Revolving Credit Agreement may, at the Company's election, bear interest quarterly at either (a) the base rate plus the applicable margin ("Base Rate Loans"), or (b) the adjusted term secured overnight financing rate (the "SOFR"), plus the applicable margin (the "Adjusted Term SOFR Loans"). The applicable margin ranges from 0.75% to 1.50% per annum for Base Rate Loans and 1.75% to 2.50% per annum for Adjusted Term SOFR loans. A commitment fee accrues at a rate ranging from 0.15% to 0.30% per annum, based on the Company's consolidated total net leverage ratio, of the average daily unused portion of the commitment of the lenders.

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The Revolving Credit Agreement contains customary representations, warranties, affirmative and negative covenants, including covenants which restrict the ability of the Company, or any of its subsidiaries to, among other things, create liens, incur additional indebtedness and engage in certain other transactions, in each case subject to certain exclusions. In addition, the Revolving Credit Agreement contains certain financial covenants which become effective in the event the Company's liquidity (as defined in the Revolving Credit Agreement) falls below specified levels. The Revolving Credit Agreement contains customary events of default relating to, among other things, payment defaults, breach of covenants, cross-default acceleration to material indebtedness, bankruptcy-related defaults, judgment defaults, and the occurrence of certain change of control events. The occurrence of an event of default may result in the termination of the Revolving Credit Agreement and acceleration of repayment obligations with respect to any outstanding principal amounts. As of June 30, 2025, the Company was in compliance with all financial covenants in the Revolving Credit Agreement.

As of June 30, 2025, \$0.8 million of unamortized debt issuance cost related to the Revolving Credit Agreement is included in prepaid expense and other current assets and other long-term assets in the condensed consolidated balance sheets. As of June 30, 2025, the Company had no outstanding borrowings under the Revolving Credit Agreement.

Interest Expense on Debt

The following table sets forth expenses related to the Notes and Revolving Credit Agreement:

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2024	2025	2024
Contractual interest expense	\$ 708	\$ 630	\$ 1,426	\$ 1,259
Amortization of debt issuance costs	543	495	1,086	991
Total	\$ 1,251	\$ 1,125	\$ 2,512	\$ 2,250

Debt issuance costs are amortized on a straight-line basis over the expected life of the Notes and the Revolving Credit Agreement, respectively. For the Notes, the straight-line basis approximates the effective interest method. As of June 30, 2025, the remaining period over which the debt issuance costs will be amortized for the 2026 Notes and 2025 Notes was 0.9 years and 0.4 years, respectively.

10. Stock-Based Compensation

In March 2014, the Company's board of directors approved the 2014 Equity Incentive Plan, or 2014 Plan. The 2014 Plan terminated on June 1, 2023, except with respect to the outstanding awards previously granted thereunder. As of June 1, 2023, there were 7,606 shares of common stock that were reserved for issuance pursuant to outstanding awards, assuming maximum performance for any performance-based awards, under the 2014 Plan.

In May 2023, the Company's stockholders approved the 2023 Equity Incentive Plan, or 2023 Plan, with an effective date of June 1, 2023, under which stock options, stock appreciation rights, restricted stock, restricted stock units, performance shares and units and other cash-based or stock-based awards may be granted to employees, consultants and directors. At time of approval, up to 14,045 shares of common stock were reserved for issuance under the 2023 Plan, all of which consisted of shares previously reserved for issuance under the 2014 Plan and any shares that would otherwise be returned to the 2014 Plan as a result of the forfeiture, repurchase or termination of awards issued under that plan. The 2023 Plan is a successor to and continuation of the Company's 2014 Plan. As of June 30, 2025, 5,358 shares remain authorized and available for future issuance under the 2023 Plan, assuming attainment of maximum performance for any market stock units or performance stock units.

In March 2014, the Company adopted its Employee Stock Purchase Plan, or ESPP. The plan was implemented starting January 3, 2022, pursuant to which certain participating domestic employees are able to purchase shares of the Company's common stock at a 15% discount of the lower of the market price at the beginning or end of the applicable offering period. Offering periods commence on each June 1 and December 1. The Board provided for a share reserve with respect to the ESPP of 800 shares. The ESPP contains a provision that automatically increases the shares available for issuance under the plan on January 1 of each year through 2024, by an amount equal to the lesser of (a) 500 shares, (b) 1% of the number of shares issued and outstanding on the immediately preceding December 31, or (c) such other amount as may be determined by the Company's board of directors. As of June 30, 2025, 1,175 shares remain authorized and available for future issuance under the ESPP.

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Stock-based compensation expense was recorded in the following cost and expense categories on the Company's condensed consolidated statements of comprehensive income (loss):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2024	2025	2024
Cost of revenues	\$ 2,062	\$ 3,400	\$ 5,280	\$ 6,565
Sales and marketing	3,989	4,469	7,441	8,340
Research and development	4,161	4,625	8,203	8,468
General and administrative	12,288	11,837	22,586	21,759
Total stock-based compensation expense	\$ 22,500	\$ 24,331	\$ 43,510	\$ 45,132

11. Income Taxes

In accordance with applicable accounting guidance, the income tax expense for the six months ended June 30, 2025 is based on the estimated annual effective tax rate for fiscal year 2025. The Company's provision for income taxes is based on estimated effective tax rates derived from an estimate of annual consolidated earnings before taxes, adjusted for nondeductible expenses, other permanent items, valuation allowances, and any applicable income tax credits.

The Company's provision for income taxes reflected an effective tax rate of approximately 12.8% and (19.0)% for the three months ended June 30, 2025 and 2024, respectively and 11.8% and (15.7)% for the six months ended June 30, 2025 and 2024, respectively. For the three and six months ended June 30, 2025 and 2024, the Company's effective tax rate was lower than the U.S. federal statutory rate primarily due to its valuation allowance offsetting the benefits of losses. The Company's income tax expenses and benefits consist of federal, state and foreign current and deferred income tax expense from global operations.

To date, the Company has provided a valuation allowance against most of its deferred tax assets as it believes the objective and verifiable evidence of its historical pretax net losses outweighs any positive evidence of its forecasted future results. The Company will continue to monitor the positive and negative evidence, and it will adjust the valuation allowance as sufficient objective positive evidence becomes available.

As of June 30, 2025, the Company had \$1.1 million in uncertain tax positions, including an insignificant amount of accrued interest, representing no change from the balance at December 31, 2024. The Company's tax years 2021 through 2024 generally remain open to examination by the major taxing jurisdictions to which the Company is subject. Operating losses generated in years prior to 2021 remain open to adjustment until the statute of limitations closes for the tax year in which the net operating losses are utilized.

12. Segments and Geographic Information

All revenue-generating activities are directly related to the sale, implementation and support of the Company's solutions in a single operating segment. The Company is a leading provider of digital solutions to financial institutions, FinTechs and Alt-FIs, seeking to incorporate banking into their customer engagement and servicing strategies. The Company derives the majority of its revenues from subscription fees for the use of its solutions hosted in either the Company's third-party data centers or with third-party public cloud service providers, transactional revenue from bill-pay solutions and remote deposit products, revenues for professional services and implementation services related to its solutions and certain third-party related pass-through fees. Additionally, see Note 3 - Revenue for additional information about disaggregated revenue.

The Company's chief operating decision maker, or CODM, is the Chief Executive Officer, and the financial information reviewed by the CODM is presented on a consolidated basis for the single operating segment for purposes of allocating resources, evaluating financial performance and monitoring budget versus actual results based on net income (loss) that is also reported on the condensed consolidated statements of comprehensive income (loss). The significant expenses within net income (loss) on which the CODM relies include those that are reported on the condensed consolidated statements of comprehensive income (loss). The measure of the Company's single operating segment assets is reported on the consolidated balance sheets as total assets. Substantially all of the Company's principal operations, assets and decision-making functions are located in the United States.

Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations.

The following discussion and analysis of our financial condition and results of operations should be read in conjunction with our interim condensed consolidated financial statements and related notes included elsewhere in this Quarterly Report on Form 10-Q and in our other SEC filings, including the audited consolidated financial statements and the accompanying notes for the fiscal year ended December 31, 2024, which are included in our Annual Report on Form 10-K, filed with the SEC on February 12, 2025. In addition to historical condensed consolidated financial information, the following discussion contains forward-looking statements that reflect our plans, estimates and beliefs. Our actual results could differ materially from those discussed in the forward-looking statements. Factors that could cause or contribute to these differences include those discussed below and elsewhere in this Quarterly Report on Form 10-Q, particularly in the sections titled "Risk Factors" and "Special Note Regarding Forward-Looking Statements," and the risk factors discussed in our Annual Report on Form 10-K for the year ended December 31, 2024, filed with the SEC on February 12, 2025, which include a discussion of the uncertainties, risks and assumptions associated with these statements. The following discussion and analysis also includes a discussion of certain non-GAAP financial measures. For a description and reconciliation of the non-GAAP measures discussed in this section, see "Non-GAAP Financial Measures."

Overview

We are a leading provider of digital solutions to financial institutions, financial technology companies, or FinTechs, and alternative finance companies, or Alt-FIs, seeking to incorporate banking into their customer engagement and servicing strategies. Our solutions transform the ways in which financial institutions and other financial services providers engage with End Users. Our solutions comprise a broad and deep portfolio of digital banking solutions, digital lending and relationship pricing solutions, Q2 Innovation Studio and Helix. Q2 Innovation Studio leverages Q2's open technology platform to enable a partnership ecosystem, allowing the design, development and distribution of innovative products, services, features and integrations on Q2's digital banking platform. Helix serves as a cloud-native core and banking as a service, or BaaS, solution. We purpose-build our platforms and solutions to enable success for our customers and partners by allowing them to digitize their operations and offerings, differentiate their digital brands, integrate traditional and emerging financial services and ultimately, enhance their End-User acquisition, engagement and retention and improve their operational efficiencies and profitability.

Significant resources, personnel and expertise are required to effectively deliver and manage advanced digital solutions in the complex and heavily regulated financial services industry. We provide digital solutions that are designed to be highly configurable, scalable and adaptable to the specific needs of our customers. We design and develop our solutions with an open platform approach intended to provide comprehensive integration among our solution offerings and our customers' internal and third-party systems. This integrated approach allows our customers to deliver unified and robust financial experiences across digital channels. Our solutions provide our customers the flexibility to configure their digital services in a manner that is consistent with each customer's specific offerings, workflows, processes and controls. Our solutions also allow our customers to personalize the digital experiences they deliver to their End Users by extending their individual services and brand requirements across digital channels. Our solutions and our data center and cloud-based hosting infrastructure and resources are designed to comply with the stringent security and technical regulations applicable to financial institutions and financial services providers and to safeguard our customers' data and that of their End Users.

Founded over 20 years ago, Q2 began by providing digital banking solutions to domestic regional and community financial institutions, or RCFIs. We have rapidly grown since then through a combination of innovation, broad market acceptance of our solutions, strategic investments and acquisitions. Our expanded collection of solutions now spans digital banking, digital lending and relationship pricing, regulatory and compliance, risk and fraud, account switching, data-driven sales enablement, spending insights and portfolio management, and also includes our open platform solutions as well as our core and BaaS offerings. We serve account holders and borrowers across retail, small to medium business, or SMBs and commercial segments. While we continue to generate a substantial majority of our revenue from our digital banking platform, we are actively leveraging our broader product portfolio and deep domain expertise to expand our market presence. This strategy includes seeking to further penetrate the digital banking market and drive significant growth across our diverse customer base in the broader financial services sector, while opening up new and meaningful expansion opportunities for our business.

The financial services industry is experiencing significant transformation driven by the growing demand within financial institutions to digitize their operations and offerings, as well as the rise of FinTechs and Alt-FIs, which are reshaping End-User expectations for more innovative and engaging digital financial experiences. These shifts are leading to new roles and interdependencies among financial institutions, FinTechs and Alt-FIs, necessitating new technology, partnerships, and business models. We believe that lasting value creation in financial services will be achieved by those companies that are capable of supporting and embracing these market dynamics. We have developed a comprehensive suite of offerings to accelerate and optimize this transformation for our customers, ranging from digitizing entire banks to facilitating partnerships between financial institutions, FinTechs and Alt-FIs.

We offer our solutions to most of our customers using a software-as-a-service, or SaaS, model under which our customers pay subscription fees for the use of our solutions. Our digital banking platform customers have numerous End Users, and those End Users can represent one or more account holders registered to use one or more of our solutions on our digital banking platform. We generally price our digital banking platform solutions based on the number of solutions purchased by our customers and the number of Registered Users, as defined in "Key Operating Measures" below, or commercial account holders utilizing our solutions. We generally earn additional revenues from our digital banking platform customers based on the number of End Users on our solutions, the number of transactions that End Users perform on our solutions and the excess number of users and transactions above what is included in our standard subscription fee. As a result, our revenues from digital banking platform customers grow as our customers buy more solutions from us and increase the number of End Users utilizing our solutions and as those users increase their number of transactions on our solutions. The structure and terms of our digital lending and relationship pricing arrangements vary but generally are also sold on a subscription basis through our direct sales organization, and the related revenues are recognized over the terms of the customer agreements. The structure and terms of our Helix arrangements with FinTechs vary but typically involve relatively lower contracted minimum revenues and instead emphasize usage-based revenue, with such revenue recognized as it is incurred.

We believe we have the opportunity to continue to grow our business and that the investments we are making are positioning us to continue to realize revenue growth and improve our operating efficiencies. These investments will increase our costs on an absolute dollar basis, but the timing and amount of these investments will vary based on the rate at which we expect to add new customers, the implementation and support needs of our customers, our software development plans, our technology and physical infrastructure requirements and the internal needs of our organization. Many of these investments will occur in advance of any associated benefit. If we are successful in growing our revenues by selling additional innovative solutions to existing customers and creating deeper End-User engagement, we anticipate that greater economies of scale and increased operating leverage will improve our margins over the long term.

We primarily sell our solutions through our direct sales organization. While the financial institutions market is well-defined due to the regulatory classifications of those financial institutions, markets for FinTechs and Alt-FIs are broader and more difficult to define due to the changing number of providers in each market. Over the long term, we intend to continue to invest in additional sales representatives to identify and address opportunities in the financial institution, FinTech and Alt-FI markets across the U.S. and internationally and to increase our number of sales support and marketing personnel, as well as our investment in marketing initiatives designed to increase awareness of our solutions and generate new customer opportunities.

We have continuously invested in expanding and improving our digital banking platform since we introduced it in 2005. We intend to continue investing organically and to selectively pursue acquisitions of and strategic investments in technologies that will strengthen and expand the features and functionality of our solutions and provide access to new customers and markets. We have also acquired or developed new solutions and additional functionality that serve a broader range of needs of financial institutions as well as the needs of FinTechs and Alt-FIs. Our portfolio of digital solutions includes a comprehensive suite of offerings for retail, SMB and commercial banking, onboarding, regulatory and compliance, risk and fraud, digital lending and relationship pricing, open platform solutions, BaaS, account switching and data-driven sales enablement, spending insights and portfolio management solutions, among others. We believe our portfolio, which reflects years of strategic development and innovation, affords us a distinct competitive advantage across multiple market segments. Additionally, Q2 Innovation Studio, an API-based and SDK-based open technology platform, allows our financial institution customers and other partners to develop unique extensions of and integrations to our digital banking platform, allowing financial institutions to quickly and easily deploy customized experiences and the latest financial services expected by End Users.

We believe that financial services providers are best served by a broad portfolio of digital solutions offering rapid, flexible and comprehensive integration with internal and third-party solutions enabling them to deliver modern, intuitive, advanced and regulatory-compliant digital solutions. We also believe our unique position in the market stems from the breadth and depth of our solution offerings and customer base, our open and flexible platform approach, our position as a leading provider of digital banking solutions to a large network of financial institutions, and our expertise in delivering new, advanced, innovative and regulatory-compliant digital solutions. These strengths allow us to address the evolving needs and challenges within the financial services industry, as we continually innovate and adapt our offerings to meet the changing demands of our customers and their End Users. We intend to continue to make investments in technology innovation and software development to enhance our existing solutions and platforms while expanding our product portfolio.

As our business grows, we intend to continue to invest in and grow our services and delivery organization to support our customers' needs, help them through their digital transformation, deliver our solutions in a timely and effective manner and maintain our strong reputation. We believe that delivery of consistent, high-quality customer support is a significant driver of purchasing and renewal decisions of our prospects and customers. To develop and maintain a reputation for high-quality service, we seek to build deep relationships with our customers through our customer service organization, which we staff with personnel who are motivated by our common mission of using technology to help our customers succeed and who are knowledgeable with respect to the regulated and complex nature of the financial services industry.

Recent Events

The recent imposition by the United States of additional tariffs on a broad range of imports from multiple countries and uncertainty regarding the ultimate effectiveness, timing and extent of certain of such tariffs, along with the possibility of retaliatory tariffs being imposed by foreign countries, has introduced new uncertainty into the global trade environment. Although our operations do not involve the direct purchase of significant volumes of goods or raw materials from outside the United States, and we do not manufacture or inventory physical products, these trade measures may indirectly affect our business. For example, continued or escalating tariffs may contribute to inflationary pressures or impact the cost structures of our third-party service providers, cloud infrastructure partners or customers, which could affect demand for our solutions and services or increase our cost-of-service delivery over time.

Additionally, recent changes in the regulatory landscape for financial services and new regulatory developments, including, for example, the GENIUS Act signed into law on July 18, 2025, may impact our prospects' and customers' operations. Financial services providers and their solutions are subject to extensive and complex regulations and oversight by federal, state and other regulatory authorities. New regulations or changes to existing regulations may create uncertainty or additional cost for financial services providers as they adjust their operations and compliance efforts. Changes to regulations or new regulations may also encourage the adoption and prevalence of new financial products and services from non-depository institutions, such as cryptocurrencies or stablecoin, which may compete with their more traditional financial services.

Continued heightened geopolitical instability, including acts of war or military conflict, has created additional uncertainty in the marketplace. Heightened geopolitical tensions increase the risks associated with cybersecurity threats, supply chain disruptions, payment delays and failures to settle financial transactions. While we do not have significant operations in directly affected areas, we are unable to predict the impact of geopolitical factors on the global economy or on our financial condition or results of operations.

To date, these developments have not had a material impact on our operations or financial performance. However, given the potential for broader macroeconomic implications and downstream effects on the financial services industry, we continue to monitor the evolving trade landscape, including any additional tariffs or retaliatory measures that may arise, regulatory changes and geopolitical tensions on the global economy.

The duration and severity of these and other economic conditions and their long-term effects on us and our customers remain uncertain and difficult to predict. Refer to "Special Note Regarding Forward-Looking Statements" above for further discussion of the impact and possible future impacts of general economic uncertainty and the current challenges facing the financial services industry on our business.

Key Operating Measures

In addition to the U.S. generally accepted accounting principles, or GAAP, measures described below in "Components of Operating Results," we monitor the following operating measures to evaluate growth trends, plan investments and measure the effectiveness of our sales and marketing efforts.

Installed Customers

We define Installed Customers as the number of customers live on our digital banking platform. The average size of our Installed Customers, measured in both Registered Users per Installed Customer and revenues per Installed Customer, has increased over time as our existing Installed Customers continue to add Registered Users and commercial account holders, buy more solutions from us, and as we add larger financial institutions to our Installed Customer base. The net rate at which we add Installed Customers varies based on our implementation capacity, the size and unique needs of our customers, the readiness of our customers to implement our solutions and customer attrition, including as a result of merger and acquisition activity among financial institutions. We had 460, 450 and 444 Installed Customers on our digital banking platform as of December 31, 2024, 2023 and 2022, respectively.

Registered Users

We define a Registered User as an individual related to an account holder of an Installed Customer on our consumer digital banking platform who has registered to use one or more of our digital banking solutions and has current access to use those solutions as of the last day of the reporting period presented. Our average number of Registered Users per Installed Customer grows as our existing digital banking platform customers add more Registered Users and as we add larger financial institutions to our Installed Customer base. We anticipate that over time the number of Registered Users will grow at a faster rate than our number of Installed Customers but may fluctuate from period to period. We add new Registered Users through both organic and inorganic growth from existing customers and from the addition of End Users from new Installed Customers. Our Installed Customers had approximately 24.7 million, 22.0 million and 21.1 million Registered Users as of December 31, 2024, 2023 and 2022, respectively. Registered Users as of June 30, 2025 were 26.2 million compared to 23.6 million as of June 30, 2024.

Net Revenue Retention Rate

We believe that our ability to retain our customers and expand their use of our products and services over time is an indicator of the stability of our revenue base and the long-term value of our customer relationships. One of the ways we assess our performance in this area is through our net revenue retention rate and subscription net revenue retention rate, or collectively our net revenue retention rates. We calculate our net revenue retention rate as the total revenues in a calendar year, excluding any revenues from acquired customers during such year, from customers who were implemented on any of our solutions as of December 31 of the prior year, expressed as a percentage of the total revenues during the prior year from the same group of customers. Similarly, we calculate our subscription net revenue retention rate as total subscription revenues in a calendar year from customers who were implemented on any of our solutions as of December 31 of the prior year, expressed as a percentage of total subscription revenues for the prior year from the same group of customers. Our net revenue retention rates provide insight into the impact on current year revenues of: the number of new customers implemented on any of our solutions during the prior year; the timing of our implementation of those new customers in the prior year; growth in the number of End Users on such solutions and changes in their usage of such solutions; and sales of new products and services to our existing customers during the current year, excluding any products or services resulting from businesses acquired during such year and customer attrition. The most significant drivers of changes in our net revenue retention rates each year have historically been the number of new customers in the prior year and the timing of our implementation of those new customers. The timing of our implementation of new customers in the prior year is significant because we do not start recognizing revenues from new customers until they are implemented. As an example, if implementations are weighted more heavily in the first or second half of the prior year, both our net revenue retention rate and subscription net revenue retention rate will be lower or higher, respectively, in the subsequent year. Our use of net revenue retention rate and subscription net revenue retention rate have limitations as analytical tools, and investors should not consider them in isolation. Other companies in our industry may calculate net revenue retention rates differently, which reduces their usefulness as a comparative measure. Our net revenue retention rate was 109%, 108% and 110% for the years ended December 31, 2024, 2023 and 2022, respectively, and our subscription net revenue retention rate was 114%, 112% and 115% for the years ended December 31, 2024, 2023 and 2022, respectively.

Annualized Recurring Revenue

We believe Subscription Annual Recurring Revenue, or Subscription ARR, and Total Annual Recurring Revenue, or Total ARR, provide important information about our future revenue potential and our ability to maintain and expand our relationship with existing clients. We calculate Subscription ARR as the annualized value of all recurring subscription revenue

recognized in the last month of the reporting period, with the exception of variable revenue in excess of contracted amounts for which we instead take the average monthly run rate of the trailing three months within that reporting period. Our Subscription ARR also includes the contracted minimum subscription amounts associated with all contracts in place at the end of the quarter for which revenue recognition has not yet commenced. Subscription revenues are defined within "Critical Accounting Policies and Significant Judgements and Estimates" in our Form 10-K. We calculate Total ARR as the annualized value of all recurring revenue recognized in the last month of the reporting period, with the exception of variable revenue in excess of contracted amounts for which we instead take the average monthly run rate of the trailing three months within that reporting period. Our Total ARR also includes the contracted minimums associated with all contracts in place at the end of the quarter for which revenue recognition has not yet commenced, and revenue generated from Integrated Services. Integrated Services revenue is generated from select established customer relationships where we have engaged with the customer for more tailored, premium professional services resulting in a deeper and ongoing level of engagement with them, which we deem to be recurring in nature. Total ARR does not include revenue from professional services or other sources of revenue that are not deemed to be recurring in nature. Subscription and Total ARR are not a forecast of future revenue, which can be impacted by contract start and end dates and renewal rates. Subscription and Total ARR should be viewed independently of revenue and deferred revenue as Subscription and Total ARR are operating metrics and are not intended to be combined with or replace these items. Our use of Subscription and Total ARR has limitations as an analytical tool, and investors should not consider it in isolation. Other companies in our industry may calculate Subscription ARR and Total ARR differently, which reduces their usefulness as comparative measures.

Our Subscription ARR was \$681.9 million, \$593.9 million and \$500.9 million for the years ended December 31, 2024, 2023 and 2022, respectively. Subscription ARR as of June 30, 2025 was \$716.0 million compared to \$633.9 million as of June 30, 2024. Our Total ARR was \$824.2 million, \$734.8 million and \$655.2 million for the years ended December 31, 2024, 2023 and 2022, respectively. Total ARR as of June 30, 2025 was \$860.6 million compared to \$783.0 million as of June 30, 2024.

Revenue Churn

We utilize revenue churn to monitor the satisfaction of our customers and evaluate the effectiveness of our business solutions and strategies. We define revenue churn as the amount of any monthly recurring revenue losses due to customer cancellations and downgrades, net of upgrades and replacements of existing solutions, during a year, divided by our monthly recurring revenue at the end of the prior year. Cancellations refer to customers that have either stopped using our services completely or remained a customer but terminated a particular service. Downgrades are a result of customers taking less of a particular service or renewing their contract for identical services at a lower price. We had annual revenue churn of 4.4%, 6.1% and 6.3% for the years ended December 31, 2024, 2023 and 2022, respectively. Our use of revenue churn has limitations as an analytical tool, and investors should not consider it in isolation. Other companies in our industry may calculate revenue churn differently, which reduces its usefulness as a comparative measure.

Non-GAAP Financial Measures

In addition to financial measures prepared in accordance with GAAP, we use certain non-GAAP financial measures to clarify and enhance our understanding, and aid in the period-to-period comparison, of our performance. We believe that these non-GAAP financial measures provide supplemental information that is meaningful when assessing our operating performance because they exclude the impact of certain categories that our management and board of directors do not consider part of core operating results when assessing our operational performance, allocating resources, preparing annual budgets and determining compensation. Accordingly, these non-GAAP financial measures may provide insight to investors into the motivation and decision-making of management in operating the business. Set forth in the tables below are the corresponding GAAP financial measures for each non-GAAP financial measure. Investors are encouraged to review the reconciliation of each of these non-GAAP financial measures to its most comparable GAAP financial measure included below. While we believe that these non-GAAP financial measures provide useful supplemental information, non-GAAP financial measures have limitations and should not be considered in isolation from, or as a substitute for, their most comparable GAAP measures. These non-GAAP financial measures are not prepared in accordance with GAAP, do not reflect a comprehensive system of accounting and may not be comparable to similarly titled measures of other companies due to potential differences in their financing and accounting methods, the book value of their assets, their capital structures, the method by which their assets were acquired and the manner in which they define non-GAAP measures. Items such as the deferred revenue reduction from purchase accounting, stock-based compensation, transaction-related costs, amortization of acquired technology, amortization of acquired intangible assets, lease and other restructuring charges and non-recurring legal settlements can have a material impact on our GAAP financial results. Beginning in the year ended December 31, 2024, because there was no impact of purchase accounting on revenue, our non-GAAP total revenue is now equivalent to our GAAP total revenue, and we have therefore not reported non-GAAP total revenue.

Non-GAAP Operating Income

We provide non-GAAP operating income that excludes such items as deferred revenue reduction from purchase accounting, stock-based compensation, transaction-related costs, amortization of acquired technology, amortization of acquired intangible assets, lease and other restructuring charges and non-recurring legal settlements. There was no deferred revenue reduction from purchase accounting or transaction-related costs in either of the three and six months ended June 30, 2025 or 2024. We believe excluding these items is useful for the following reasons:

- *Deferred revenue reduction from purchase accounting.* We provide non-GAAP information that excludes the deferred revenue reduction from purchase accounting. We believe that the exclusion of deferred revenue reduction from purchase accounting allows users of our financial statements to better review and understand the historical and current results of our continuing operations.
- *Amortization of acquired technology and intangible assets.* We provide non-GAAP information that excludes expenses related to purchased technology and intangible assets associated with our acquisitions. We believe that eliminating these expenses from our non-GAAP measures is useful to investors, because the amortization of acquired technology and intangible assets can be inconsistent in amount and frequency and significantly impacted by the timing and magnitude of our acquisition transactions, which also vary in frequency from period to period. Accordingly, we analyze the performance of our operations in each period, both with and without such expenses.
- *Stock-based compensation.* We provide non-GAAP information that excludes expenses related to stock-based compensation. We believe that the exclusion of stock-based compensation expense provides for a better comparison of our operating results to prior periods and to our peer companies as the calculations of stock-based compensation vary from period to period and company to company due to different valuation methodologies, subjective assumptions and the variety of award types. Because of these unique characteristics of stock-based compensation, we exclude these expenses when analyzing the organization's business performance.
- *Transaction-related costs.* We exclude certain expense items resulting from our evaluation and completion of merger and acquisition and divestiture opportunities, such as related legal, accounting and consulting fees and retention expense. We consider these adjustments, to some extent, to be unpredictable and dependent on a significant number of factors that are outside of our control. Furthermore, transaction-related activities result in operating expenses that would not otherwise have been incurred by us in the normal course of our organic business operations. We believe that providing these non-GAAP measures that exclude transaction-related costs allows users of our financial statements to better review and understand the historical and current results of our continuing operations, and also facilitates comparisons to our historical results and results of less acquisitive peer companies, both with and without such adjustments.
- *Lease and other restructuring charges.* We provide non-GAAP information that excludes restructuring charges related to the estimated costs of exiting and terminating facility lease commitments, partially offset by anticipated sublease income, and any related impairments of the right of use assets as they relate to corporate restructuring and exit activities. It also excludes severance cash payouts and other related compensation associated with restructuring, departure of executive officers or eliminating certain positions in connection with initiatives intended to align our resources to the portions of our business that we believe will drive the most long-term value. These charges are inconsistent in amount and are significantly impacted by the timing and nature of these events. Therefore, although we may incur these types of expenses in the future, we believe that eliminating these charges for purposes of calculating the non-GAAP financial measures facilitates a more meaningful evaluation of our operating performance and comparisons to our past operating performance.
- *Non-recurring legal settlements.* We exclude certain legal settlement costs that we deem not to be in the ordinary course of our business operations ("non-recurring legal settlements"). In March 2025, the Company entered into a settlement agreement to settle a dispute with a former commercial real estate broker related to commissions for the lease of its current headquarters, pursuant to which the Company paid \$1.8 million to settle the matter in full. We believe excluding this amount from our non-GAAP financial measures provides meaningful insight and allows users of our financial statements to better review and understand the historical and current results of our continuing operations, and also facilitates comparisons to our historical results and results to peer companies, both with and without such adjustments.

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The following table presents a reconciliation of GAAP operating income (loss) to non-GAAP operating income for each of the periods indicated (in thousands):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2024	2025	2024
GAAP operating income (loss)	\$ 9,840	\$ (13,703)	\$ 12,029	\$ (27,888)
Stock-based compensation	22,500	24,331	43,510	45,132
Amortization of acquired technology	5,504	5,504	11,009	11,008
Amortization of acquired intangibles	—	4,788	93	9,616
Lease and other restructuring charges	(88)	1,555	2,062	2,688
Non-recurring legal settlements	—	—	1,750	—
Non-GAAP operating income	\$ 37,756	\$ 22,475	\$ 70,453	\$ 40,556

Adjusted EBITDA

We define adjusted EBITDA as net income (loss) before stock-based compensation, transaction-related costs, depreciation, amortization, lease and other restructuring charges, non-recurring legal settlements, provision for income taxes and interest and other (income) expense, net. There were no transaction-related costs in either of the three and six months ended June 30, 2025 or 2024. We believe that adjusted EBITDA provides useful information to investors and others in understanding and evaluating our operating results for the following reasons:

- adjusted EBITDA is widely used by investors and securities analysts to measure a company's operating performance with and without regard to items that can vary substantially from company to company depending upon their financing, capital structures and the method by which assets were acquired;
- our management uses adjusted EBITDA in conjunction with GAAP financial measures for planning purposes, in the preparation of our annual operating budget, as a measure of our operating performance, to assess the effectiveness of our business strategies and to communicate with our board of directors concerning our financial performance;
- adjusted EBITDA provides more consistency and comparability with our past financial performance, facilitates period-to-period comparisons of our operations and also facilitates comparisons with other companies, many of which use similar non-GAAP financial measures to supplement their GAAP results; and
- our investor and analyst presentations include adjusted EBITDA as a supplemental measure of our overall operating performance.

Adjusted EBITDA should not be considered as an alternative to net income (loss) or any other measure of financial performance calculated and presented in accordance with GAAP. The use of adjusted EBITDA as an analytical tool has limitations such as:

- depreciation and amortization are non-cash charges, and the assets being depreciated or amortized will often have to be replaced in the future and adjusted EBITDA does not reflect cash requirements for such replacements;
- adjusted EBITDA may not reflect changes in, or cash requirements for, our working capital needs or contractual commitments;
- adjusted EBITDA does not reflect the potentially dilutive impact of stock-based compensation;
- adjusted EBITDA does not reflect interest or tax payments that could reduce cash available for use; and
- other companies, including companies in our industry, might calculate adjusted EBITDA or similarly titled measures differently, which reduces their usefulness as comparative measures.

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Because of these and other limitations, investors and others should consider adjusted EBITDA together with our GAAP financial measures including cash flow from operations and net income (loss). The following table presents a reconciliation of net income (loss) to adjusted EBITDA for each of the periods indicated (in thousands):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2024	2025	2024
Reconciliation of net income (loss) to adjusted EBITDA:				
Net income (loss)	\$ 11,764	\$ (13,060)	\$ 16,517	\$ (26,903)
Stock-based compensation	22,500	24,331	43,510	45,132
Depreciation and amortization	13,555	17,645	27,275	35,168
Lease and other restructuring charges	(88)	1,555	2,062	2,688
Non-recurring legal settlements	—	—	1,750	—
Provision for income taxes	1,733	2,089	2,220	3,644
Interest and other income, net	(3,666)	(2,689)	(6,826)	(4,625)
Adjusted EBITDA	<u>\$ 45,798</u>	<u>\$ 29,871</u>	<u>\$ 86,508</u>	<u>\$ 55,104</u>

Components of Operating Results

Revenues

Revenue-generating activities directly relate to the sale, implementation and support of our solutions within a single operating segment. We derive the majority of our revenues from subscription fees for the use of our solutions hosted in either our third-party data centers or with third-party public cloud service providers, transactional revenue from bill-pay solutions and remote deposit products, revenues for professional services and implementation services related to our solutions and certain third-party related pass-through fees. We recognize the corresponding revenues over time on a ratable basis over the customer agreement term or as incurred based on the nature of the revenue. A small portion of our revenues are derived from customers which host and manage our solutions on-premises or in third-party data centers under term license and maintenance agreements. For these customers, we recognize software license revenue once the customer obtains control of the license, which generally occurs at the start of each license term, and recognize the remaining arrangement consideration for maintenance revenue over time on a ratable basis over the term of the software license.

Subscription fees are based on the number of solutions purchased by our customers, the number of End Users using the solutions and other usage fees those users generate by using our solutions in excess of the levels included in our standard subscription fee. Subscription fees are billed monthly, quarterly or annually and are recognized monthly over the term of our customer agreements. The initial term of our digital banking platform agreements averages over five years, although it varies by customer. The structure and terms of our digital lending and relationship pricing arrangements vary but generally are also sold on a subscription basis through our direct sales organization, and the related revenues are recognized over the terms of the customer agreements. The structure and terms of our Helix arrangements with FinTechs vary but typically involve relatively lower contracted minimum revenues and instead emphasize usage-based revenue, with such revenue recognized as it is incurred. We begin recognizing subscription fees when the control of the service transfers to the customer, generally when the solution is implemented and made available to the customer. We recognize revenue for debit card and bill-pay related transaction services when End Users utilize debit card services integrated within our Helix and other payment-service solutions in the month incurred based on actual or estimated transactions. The timing of our implementations varies period-to-period based on our implementation capacity, the number of solutions purchased by our customers, the size and unique needs of our customers and the readiness of our customers to implement our solutions. We typically recognize any related implementation services revenues ratably over the initial customer agreement term beginning on the date we commence recognizing subscription fees. Contract asset balances arise primarily when we provide services in advance of billing for those services. Amounts that have been invoiced are recorded in accounts receivable, and in revenues or deferred revenues, depending on when control of the service transfers to the customer.

Cost of Revenues

Cost of revenues is comprised primarily of salaries and other personnel-related costs, including employee benefits, bonuses and stock-based compensation, for employees providing services to our customers. This includes the costs of our personnel performing implementation, customer support, third-party data centers and customer training activities. Cost of revenues also includes the direct costs of bill-pay and other third-party intellectual property included in our solutions, the amortization of deferred solution and services costs, amortization of certain software development costs, co-location facility costs and depreciation of our data center assets, debit card related pass-through fees, third-party public cloud service providers, an allocation of general overhead costs, the amortization of acquired technology intangibles and referral fees. We allocate general overhead expenses to all departments based on the number of employees in each department, which we consider to be a fair and representative means of allocation.

We capitalize certain personnel costs directly related to the implementation of our solutions to the extent those costs are recoverable from future revenues. We amortize the costs for an implementation once revenue recognition commences, and we amortize those implementation costs to cost of revenues over the expected period of customer benefit, which has been determined to be the estimated life of the technology. Other costs not directly recoverable from future revenues are expensed in the period incurred.

We capitalize certain software development costs for those employees who are directly associated with and who devote time to developing our software solutions on an individual product basis, including those related to programmers, software engineers and quality control teams, as well as third-party development costs. Software development costs are amortized to cost of revenues when products and enhancements are released or made available over the products' estimated economic lives.

Operating Expenses

Operating expenses primarily consist of sales and marketing, research and development and general and administrative expenses. They also include costs related to our acquisitions and the resulting amortization of acquired intangible assets from those acquisitions. In an effort to reduce certain of our personnel related expenditures and improve the scaling of expenses

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relative to revenue growth, we have taken measures intended to increase the cost efficiency of our global workforce structure. Over the long term, we intend to continue to hire new employees and make other investments to support our anticipated growth. As a result, we expect our operating expenses to increase in absolute dollars but to decrease as a percentage of revenues over the long term as we grow our business.

Sales and Marketing

Sales and marketing expenses consist primarily of salaries and other personnel-related costs, including commissions, employee benefits, bonuses and stock-based compensation. Sales and marketing expenses also include expenses related to advertising, lead generation, promotional events, corporate communications, travel and allocated overhead.

Research and Development

We believe that continuing to improve and enhance our solutions is essential to maintaining our reputation for innovation and growing our customer base and revenues. Research and development expenses include salaries and personnel-related costs, including employee benefits, bonuses and stock-based compensation, third-party contractor expenses, software development costs, allocated overhead and other related expenses incurred in developing new solutions and enhancing existing solutions.

Certain research and development costs that are related to our software development, which include salaries and other personnel-related costs, comprised of employee benefits, stock-based compensation and bonuses attributed to programmers, software engineers and quality control teams working on our software solutions, are capitalized and included in intangible assets, net on the condensed consolidated balance sheets.

General and Administrative

General and administrative expenses consist primarily of salaries and other personnel-related costs, including employee benefits, bonuses and stock-based compensation, of our administrative, finance and accounting, information systems, compliance and security, legal, human resources employees and the majority of our executive team. General and administrative expenses also include consulting and professional fees, travel and other corporate expenses to comply with regulations governing public companies and financial institutions.

Amortization of Acquired Intangibles

Amortization of acquired intangibles represents the amortization of intangibles recorded in connection with our business acquisitions which are amortized on a straight-line basis over the estimated useful lives of the related assets.

Lease and Other Restructuring Charges

Lease and other restructuring charges include costs related to the early vacating of certain facilities, any related impairment of the right of use assets and ongoing expenses of other vacated facilities, partially offset by anticipated sublease income from the associated facilities. It also includes severance cash payouts and other related compensation associated with restructuring, departure of executive officers or eliminating certain positions in connection with initiatives intended to align our resources to the portions of our business that we believe will drive the most long-term value.

Total Other Income, Net

Total other income, net, consists primarily of interest income and expense, other non-operating income and expense, loss on disposal of long-lived assets, foreign currency translation adjustment and gain on extinguishment of debt. We earn interest income on our cash, cash equivalents and investments. Interest expense consists primarily of the interest from the amortization of debt issuance costs, coupon interest attributable to our convertible notes, commitment fees and interest associated with our Revolving Credit Agreement, as well as fees and interest associated with the letter of credit issued to our landlord for the security deposit for our corporate headquarters.

Provision for Income Taxes

Our income tax expenses and benefits consist primarily of federal, state, and international current and deferred income tax expense from global operations.

On July 4, 2025, H.R. 1, the "One Big Beautiful Bill Act," was signed into law. This legislation includes several changes to federal tax law that generally allow for more favorable deductibility of certain business expenses beginning in 2025, including the restoration of immediate expensing of domestic research and development expenditures, reinstatement of 100% bonus depreciation, and more favorable rules for determining the limitation on business interest expense. These changes were not reflected in the income tax provision for the period ended June 30, 2025, as enactment occurred after the balance sheet date.

Results of Operations

The following table sets forth our condensed results of operations data for each of the periods indicated (in thousands):

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2024	2025	2024
Revenues	\$ 195,148	\$ 172,890	\$ 384,883	\$ 338,398
Cost of revenues ⁽¹⁾	90,584	86,063	179,329	169,319
Gross profit	104,564	86,827	205,554	169,079
Operating expenses:				
Sales and marketing	27,037	27,733	53,564	53,178
Research and development	36,914	35,759	74,767	70,621
General and administrative	31,034	31,283	63,356	61,459
Amortization of acquired intangibles	—	4,788	93	9,616
Lease and other restructuring charges	(261)	967	1,745	2,093
Total operating expenses	94,724	100,530	193,525	196,967
Income (loss) from operations	9,840	(13,703)	12,029	(27,888)
Total other income, net	3,657	2,732	6,708	4,629
Income (loss) before income taxes	13,497	(10,971)	18,737	(23,259)
Provision for income taxes	(1,733)	(2,089)	(2,220)	(3,644)
Net income (loss)	\$ 11,764	\$ (13,060)	\$ 16,517	\$ (26,903)

⁽¹⁾ Includes amortization of acquired technology totaling \$5.5 million for each of the three months ended June 30, 2025 and 2024, and \$11.0 million for each of the six months ended June 30, 2025 and 2024.

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The following table sets forth our condensed consolidated statements of operations data as a percentage of revenues for each of the periods indicated:

	Three Months Ended June 30,		Six Months Ended June 30,	
	2025	2024	2025	2024
Revenues	100.0 %	100.0 %	100.0 %	100.0 %
Cost of revenues ⁽¹⁾	46.4	49.8	46.6	50.0
Gross profit	53.6	50.2	53.4	50.0
Operating expenses:				
Sales and marketing	13.9	16.0	13.9	15.7
Research and development	18.9	20.7	19.4	20.9
General and administrative	15.9	18.1	16.5	18.2
Amortization of acquired intangibles	—	2.8	—	2.8
Lease and other restructuring charges	(0.1)	0.6	0.5	0.6
Total operating expenses	48.5	58.1	50.3	58.2
Income (loss) from operations	5.0	(7.9)	3.1	(8.2)
Total other income, net	1.9	1.6	1.7	1.4
Income (loss) before income taxes	6.9	(6.3)	4.9	(6.9)
Provision for income taxes	(0.9)	(1.2)	(0.6)	(1.1)
Net income (loss)	6.0 %	(7.6)%	4.3 %	(8.0)%

⁽¹⁾ Includes amortization of acquired technology of 2.8% and 3.2% for the three months ended June 30, 2025 and 2024, respectively, and 2.9% and 3.3% for the six months ended June 30, 2025 and 2024, respectively.

Due to rounding, totals may not equal the sum of the line items in the tables above.

Comparison of the Three and Six Months Ended June 30, 2025 and 2024

Revenues

The following table presents our revenues for each of the periods indicated (dollars in thousands):

	Three Months Ended June 30,		Change		Six Months Ended June 30,		Change	
	2025	2024	\$	(%)	2025	2024	\$	(%)
Revenues	\$ 195,148	\$ 172,890	\$ 22,258	12.9 %	\$ 384,883	\$ 338,398	\$ 46,485	13.7 %

Revenues increased by \$22.3 million, or 12.9%, from \$172.9 million for the three months ended June 30, 2024 to \$195.1 million for the three months ended June 30, 2025. This increase in revenue was primarily attributable to a \$22.4 million increase in subscription revenue from the sale of additional solutions to new and existing customers and growth in expansions with existing customers and a \$0.2 million increase in services and other revenue, partially offset by a \$0.3 million decrease in transactional revenue.

Revenues increased by \$46.5 million, or 13.7%, from \$338.4 million for the six months ended June 30, 2024 to \$384.9 million for the six months ended June 30, 2025. This increase in revenue was primarily attributable to a \$46.3 million increase in subscription revenue from the sale of additional solutions to new and existing customers and growth in expansions with existing customers and a \$1.2 million increase in transactional revenue from usage of our solutions, partially offset by a \$1.0 million decrease in services and other revenue from professional and discretionary services and Helix related pass-through revenue.

We believe that elevated interest rates have increased the importance for financial institutions to attract and retain depository relationships, which we believe has increased demand for our digital banking solutions. We have observed improved subscription bookings and associated revenue primarily from our digital banking solutions, which we believe is a result of banking conditions placing an importance on attracting and retaining deposits. For the three and six months ended June 30, 2025, our subscription revenue growth was 16% and 17%, respectively, as compared to the prior year period, and we expect subscription revenue will continue to increase as a percentage of total revenue. We continue to observe an overall trend of reduction in customer demand for certain discretionary aspects of our solutions, namely professional services, which we believe are related to customer spending patterns and budget cycles, and will likely continue until the general economic outlook improves.

Cost of Revenues

The following table presents our cost of revenues for each of the periods indicated (dollars in thousands):

	Three Months Ended June 30,		Change		Six Months Ended June 30,		Change	
	2025	2024	\$	(%)	2025	2024	\$	(%)
Cost of revenues	\$ 90,584	\$ 86,063	\$ 4,521	5.3 %	\$ 179,329	\$ 169,319	\$ 10,010	5.9 %
Percentage of revenues	46.4 %	49.8 %			46.6 %	50.0 %		

Cost of revenues increased by \$4.5 million, or 5.3%, from \$86.1 million for the three months ended June 30, 2024 to \$90.6 million for the three months ended June 30, 2025. This increase was primarily attributable to a \$2.6 million net increase in third-party public cloud service provider costs, co-location facility costs and software costs resulting from the increased infrastructure necessary to support growing customer activity and migration to third-party public cloud service providers, a \$1.7 million increase from the amortization of capitalized software development and capitalized implementation services, a \$0.6 million increase in overhead costs and other discretionary expenses and a \$0.4 million increase in third-party costs related to intellectual property included in our solutions and transaction processing costs, partially offset by a \$0.7 million decrease as a result of higher capitalized implementation costs. Increases in personnel costs were largely offset by decreases in stock-based compensation expense.

Cost of revenues increased by \$10.0 million, or 5.9%, from \$169.3 million for the six months ended June 30, 2024 to \$179.3 million for the six months ended June 30, 2025. This increase was primarily attributable to a \$4.5 million net increase in third-party public cloud service provider costs, co-location facility costs and software costs resulting from the increased infrastructure necessary to support growing customer activity and migration to third-party public cloud service providers, a \$3.5 million net increase in personnel costs, including an increase in the number of personnel who provide implementation and customer support services and maintain our data centers and other technical infrastructure, a \$3.2 million increase from the amortization of capitalized software development and capitalized implementation services, a \$0.9 million increase in overhead costs and other discretionary expenses and a \$0.2 million increase in third-party costs related to intellectual property included in our solutions and transaction processing costs, partially offset by a \$1.9 million decrease as a result of higher capitalized implementation costs and a \$0.5 million decrease in decrease in pass-through fees.

We intend to continue to invest in our implementation and customer support teams and third-party partners for intellectual property and transactional processing in our solutions and technology infrastructure to standardize our business processes and drive future efficiency in our implementations, serve our customers and support our growth as we continue the migration of a significant portion of the computing, storage and processing of our digital banking platform solutions from our third-party data centers to third-party public cloud service providers. As we continue to make these investments over the long term, we expect they will increase cost of revenues in absolute dollars as we grow our business, and we expect such expenses to decline as a percentage of revenue, based on cost efficiencies realized in the business, the level and timing of implementation support activities, timing of capitalized software development costs, debit card related pass-through fees and other related costs.

Operating Expenses

The following tables present our operating expenses for each of the periods indicated (dollars in thousands):

Sales and Marketing

	Three Months Ended June 30,		Change		Six Months Ended June 30,		Change	
	2025	2024	\$	(%)	2025	2024	\$	(%)
Sales and marketing	\$ 27,037	\$ 27,733	\$ (696)	(2.5)%	\$ 53,564	\$ 53,178	\$ 386	0.7 %
Percentage of revenues	13.9 %	16.0 %			13.9 %	15.7 %		

Sales and marketing expenses decreased by \$0.7 million, or 2.5%, from \$27.7 million for the three months ended June 30, 2024 to \$27.0 million for the three months ended June 30, 2025. This decrease was primarily attributable to a \$0.5 million decrease in costs related to our annual in-person client conference and other discretionary expenses and a \$0.2 million decrease in personnel costs, primarily from decreases in stock-based compensation.

Sales and marketing expenses increased by \$0.4 million, or 0.7%, from \$53.2 million for the six months ended June 30, 2024 to \$53.6 million for the six months ended June 30, 2025. This increase was primarily attributable to \$0.2 million increase in travel-related and other discretionary expenses and a \$0.2 million net increase in personnel costs.

Sales and marketing expenses as a percentage of total revenues may change in any given period based on factors such as the addition of newly hired sales professionals, the timing of significant marketing events such as our annual in-person client conference, which we typically hold during the second quarter of each year, and the amount of sales commissions expense amortized. Commissions are generally capitalized and then amortized over the expected period of customer benefit. We anticipate that sales and marketing expenses will increase in absolute dollars in the long term as we continue to support our revenue growth and increase marketing spend to attract new customers, retain and grow business with existing customers, build brand awareness, and as we continue to hold various experiences for our current and prospective customers. While sales and marketing expenses as a percentage of revenue may fluctuate on a near-term basis, we expect such expenses to decline as a percentage of our revenues over the long term as our revenues grow and we realize cost efficiencies in the business.

Research and Development

	Three Months Ended June 30,		Change		Six Months Ended June 30,		Change	
	2025	2024	\$	(%)	2025	2024	\$	(%)
Research and development	\$ 36,914	\$ 35,759	\$ 1,155	3.2 %	\$ 74,767	\$ 70,621	\$ 4,146	5.9 %
Percentage of revenues	18.9 %	20.7 %			19.4 %	20.9 %		

Research and development expenses increased by \$1.2 million, or 3.2%, from \$35.8 million for the three months ended June 30, 2024 to \$36.9 million for the three months ended June 30, 2025. This increase was primarily attributable to a \$0.7 million increase in travel-related and other discretionary expenses and a \$0.6 million increase from lower capitalization of software development and implementation services costs from the strategic realignment and expansion of our global innovation capabilities, partially offset by a \$0.3 million decrease in personnel costs, primarily due to a decrease in stock-based compensation expenses.

Research and development expenses increased by \$4.1 million, or 5.9%, from \$70.6 million for the six months ended June 30, 2024 to \$74.8 million for the six months ended June 30, 2025. This increase was primarily attributable to a \$2.0 million increase from lower capitalization of software development and implementation services costs from the strategic realignment and expansion of our global innovation capabilities, a \$1.2 million increase in travel-related and other discretionary expenses and a \$0.8 million increase in personnel costs as a result of the growth in our research and development organization to support continued enhancements to our solutions.

We intend to continue our investments in our software development teams and the associated technology in order to serve our customers and support our growth. We anticipate that research and development expenses will increase in absolute dollars in the future as we continue to support and expand our platform and enhance our existing solutions, as we believe existing customers will have an increased focus on maintaining and improving their digital offerings. While research and development expenses as a percentage of revenue may fluctuate on a near-term basis, we expect such expenses to decline as a percentage of our revenues over the long term as our revenues grow and we realize cost efficiencies in the business.

General and Administrative

	Three Months Ended June 30,		Change		Six Months Ended June 30,		Change	
	2025	2024	\$	(%)	2025	2024	\$	(%)
General and administrative	\$ 31,034	\$ 31,283	\$ (249)	(0.8)%	\$ 63,356	\$ 61,459	\$ 1,897	3.1 %
Percentage of revenues	15.9 %	18.1 %			16.5 %	18.2 %		

General and administrative expenses decreased by \$0.2 million, or 0.8%, from \$31.3 million for the three months ended June 30, 2024 to \$31.0 million for the three months ended June 30, 2025. The decrease in general and administrative expenses was primarily attributable to decreases in professional services.

General and administrative expenses increased by \$1.9 million, or 3.1%, from \$61.5 million for the six months ended June 30, 2024 to \$63.4 million for the six months ended June 30, 2025. The increase in general and administrative expenses was primarily attributable to a \$1.8 million non-recurring legal settlement charge related to certain litigation as discussed in Note 8 - Commitments and Contingencies and a \$0.3 million increase in personnel costs, including stock-based compensation, to support the growth of our business, partially offset by a \$0.2 million net decrease in professional services, software and other discretionary expenses.

We expect to continue to incur incremental expenses associated with the growth of our business and compliance requirements associated with operating as a regulated, public company. Over the long term, we anticipate that general and administrative expenses will continue to increase in absolute dollars as we continue to incur both increased external audit fees as well as additional spending to ensure continued regulatory and SOX compliance. We expect such expenses to decline as a percentage of our revenues over the longer term as our revenues grow and we realize cost efficiencies in the business.

Amortization of Acquired Intangibles

	Three Months Ended June 30,		Change		Six Months Ended June 30,		Change	
	2025	2024	\$	(%)	2025	2024	\$	(%)
Amortization of acquired intangibles	\$ —	\$ 4,788	\$ (4,788)	(100.0)%	\$ 93	\$ 9,616	\$ (9,523)	(99.0)%
Percentage of revenues	— %	2.8 %			— %	2.8 %		

Amortization of acquired intangibles decreased by \$4.8 million, or 100.0%, from \$4.8 million for the three months ended June 30, 2024 to zero for the three months ended June 30, 2025 and decreased by \$9.5 million, or 99.0%, from \$9.6 million for the six months ended June 30, 2024 to \$0.1 million for the six months ended June 30, 2025. The decrease in amortization in both periods is related to acquired intangible assets that have been fully amortized.

Lease and Other Restructuring Charges

	Three Months Ended June 30,		Change		Six Months Ended June 30,		Change	
	2025	2024	\$	(%)	2025	2024	\$	(%)
Lease and other restructuring charges	\$ (261)	\$ 967	\$ (1,228)	(127.0)%	\$ 1,745	\$ 2,093	\$ (348)	(16.6)%
Percentage of revenues	(0.1)%	0.6 %			0.5 %	0.6 %		

Lease and other restructuring charges decreased by \$1.2 million, or 127.0%, from \$1.0 million for the three months ended June 30, 2024 to a credit of \$0.3 million for the three months ended June 30, 2025. The decrease in lease and other restructuring charges was primarily attributable to a \$0.9 million decrease related to updated assessments and ongoing expenses of previously vacated facilities, including a \$0.7 million reversal of a previously accrued lease restructuring liability which was recorded in the second quarter ended June 30, 2025. The reversal was made in conjunction with the Company's decision during the second quarter to reoccupy a part of a facility lease which it previously vacated for sublease. Additionally, there was a \$0.3 million decrease in the current period as compared to the prior year period as a result of severance charges associated with restructuring or eliminating certain positions that were recognized in the previous period.

Lease and other restructuring charges decreased by \$0.3 million or 16.6%, from \$2.1 million for the six months ended June 30, 2024 to \$1.7 million for the six months ended June 30, 2025. The decrease in lease and other restructuring charges was primarily attributable to a \$1.3 million decrease related to updated assessments and ongoing expenses of previously vacated facilities, including a \$0.7 million reversal of a previously accrued lease restructuring liability recorded in the second quarter ended June 30, 2025, partially offset by a \$0.9 million increase in severance charges associated with restructuring or eliminating certain positions in connection with initiatives intended to align our resources to the portions of our business that we believe will drive the most long-term value.

Total Other Income, Net

	Three Months Ended June 30,		Change		Six Months Ended June 30,		Change	
	2025	2024	\$	(%)	2025	2024	\$	(%)
Total other income, net	\$ 3,657	\$ 2,732	\$ 925	33.9 %	\$ 6,708	\$ 4,629	\$ 2,079	44.9 %
Percentage of revenues	1.9 %	1.6 %			1.7 %	1.4 %		

Total other income, net increased by \$0.9 million, or 33.9%, from \$2.7 million for the three months ended June 30, 2024 to \$3.7 million for the three months ended June 30, 2025. The increase was primarily driven by interest income earned from increased balances in our cash, cash equivalents and investments during the current period, partially offset by expenses associated with the Company's Revolving Credit Agreement.

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Total other income, net increased by \$2.1 million, or 44.9%, from \$4.6 million for the six months ended June 30, 2024 to \$6.7 million for the six months ended June 30, 2025. The increase was primarily driven by interest income earned from increased balances in our cash, cash equivalents and investments during the current period, partially offset by expenses associated with the Company's Revolving Credit Agreement.

Provision for Income Taxes

	Three Months Ended June 30,		Change		Six Months Ended June 30,		Change	
	2025	2024	\$	(%)	2025	2024	\$	(%)
Provision for income taxes	\$ (1,733)	\$ (2,089)	\$ (356)	(17.0)%	\$ (2,220)	\$ (3,644)	\$ (1,424)	(39.1)%
Percentage of revenues	(0.9)%	(1.2)%			(0.6)%	(1.1)%		

Total provision for income taxes decreased by \$0.4 million, or 17.0%, from \$2.1 million for the three months ended June 30, 2024 to \$1.7 million for the three months ended June 30, 2025. The decrease was primarily driven by a \$0.6 million decrease in foreign taxes, partially offset by a \$0.2 million increase in state income taxes.

Total provision for income taxes decreased by \$1.4 million, or 39.1%, from \$3.6 million for the six months ended June 30, 2024 to \$2.2 million for the six months ended June 30, 2025. The decrease was primarily driven by a \$0.8 million decrease in foreign taxes, a \$0.4 million decrease in federal income taxes and a \$0.2 million decrease in state income taxes.

Seasonality and Quarterly Results

Our overall operating results fluctuate from quarter to quarter as a result of a variety of factors, including the timing of investments to grow our business. The timing of our implementation activities and corresponding revenues from new customers are subject to fluctuations based on the timing of our sales, which has historically tended to be lower in the first half of the year. The timing of our implementations also varies period-to-period based on our implementation capacity, the number of solutions purchased by our customers, the size and unique needs of our customers and the readiness of our customers to implement our solutions. General economic conditions and other global events may impact our business and our customers' spending patterns and budget cycles, and these conditions may disrupt any seasonality trends that may otherwise typically be inherent in our historical operating results. Our quarterly results of operations may vary significantly in the future and period-to-period comparisons of our operating results may not be meaningful and should not be relied upon as an indication of future results.

Liquidity and Capital Resources

Sources of Liquidity

As of June 30, 2025, our principal sources of liquidity were cash, cash equivalents and investments of \$532.1 million. Based upon our current levels of operations, we believe that our cash flow from operations along with our other sources of liquidity, including our ability to access capital markets and available borrowings under our \$125.0 million Revolving Credit Agreement, are adequate to meet our cash requirements for the next twelve months, including the repayment of our 2025 Notes and 2026 Notes upon maturity. We also believe that our longer-term working capital, planned capital expenditures, and other general corporate funding requirements will be satisfied through cash flows from operations and, to the extent necessary, from our borrowing facilities. However, if we determine a need for additional short-term or long-term liquidity, there is no assurance that such financing, if pursued, would be adequate or available on terms acceptable to us.

Cash Flows

The following table summarizes our cash flows for the periods indicated (in thousands):

	Six Months Ended June 30,	
	2025	2024
Net cash provided by (used in):		
Operating activities	\$ 92,172	\$ 49,466
Investing activities	(41,617)	12,054
Financing activities	4,218	11,448
Effect of exchange rate changes on cash, cash equivalents and restricted cash	451	(260)
Net increase in cash, cash equivalents and restricted cash	\$ 55,224	\$ 72,708

Cash Flows from Operating Activities

Our cash flows from operating activities are primarily influenced by net income (loss) less non-cash items, the amount and timing of customer receipts and vendor payments and by the amount of cash we invest in personnel and infrastructure to support the anticipated growth of our business and customer base.

For the six months ended June 30, 2025, our net cash and cash equivalents provided by operating activities was \$92.2 million, which consisted of net income of \$16.5 million and non-cash adjustments of \$84.4 million, partially offset by cash outflows from changes in operating assets and liabilities of \$8.8 million. The primary drivers of cash outflows in operating assets and liabilities were a \$18.2 million cash outflow resulting from an increase in accounts receivable, primarily due to the timing of annual billings, a \$16.0 million cash outflow resulting from a net increase in deferred solution costs primarily from annual commission payments and deferred implementation costs and a \$12.8 million cash outflow resulting from a decrease in accounts payable and accrued liabilities due to timing of payments and payment of annual bonuses during the first quarter. Cash outflows were partially offset by a \$39.7 million cash inflow resulting from an increase in deferred revenue due to the increase in billings for services to be provided in future periods and deposits received from customers in advance of service delivery. Non-cash adjustments primarily consisted of stock-based compensation, depreciation and amortization, amortization of deferred implementation and deferred solution and other costs and amortization of debt issuance costs, partially offset by a decrease in deferred income taxes.

For the six months ended June 30, 2024, our net cash and cash equivalents provided by operating activities was \$49.5 million, which consisted of a net loss of \$26.9 million and non-cash adjustments of \$95.4 million, partially offset by cash outflows from changes in operating assets and liabilities of \$19.0 million. The primary drivers of cash outflows in operating assets and liabilities were a \$17.6 million increase in deferred solution costs primarily from annual commission payments, and deferred implementation costs from both new customers and existing customer expansions, a \$16.4 million increase in accounts receivable primarily due to the timing of annual billings at the end of the current quarter and a \$6.9 million decrease in accounts payable and accrued liabilities due to timing of payments and payment of annual bonuses during the first quarter. Cash outflows were partially offset by cash inflows resulting from a \$22.6 million increase in deferred revenue due to the timing of annual billings and deposits received from customers prior to the recognition of revenue from those related payment. Non-cash adjustments primarily consisted of stock-based compensation, depreciation and amortization, amortization of deferred implementation and deferred solution and other costs, amortization of debt issuance costs and lease impairments, partially offset by amortization of premiums and discounts on investments.

Cash Flows from Investing Activities

Our investing activities have consisted primarily of purchases and maturities of investments, acquisitions of businesses, costs incurred for the development of capitalized software and purchases of property and equipment to support our growth.

For the six months ended June 30, 2025, our net cash used in investing activities was \$41.6 million, consisting of \$66.2 million for purchases of investments, \$10.5 million for capitalized software development costs and \$2.1 million for the purchase of property and equipment, partially offset by \$37.2 million received from the maturities of investments.

For the six months ended June 30, 2024, our net cash provided by investing activities was \$12.1 million, consisting of \$60.3 million received from the maturities of investments, partially offset by \$33.5 million for purchases of investments, \$11.8 million for capitalized software development costs and \$2.9 million for the purchase of property and equipment.

Cash Flows from Financing Activities

Our recent financing activities have consisted primarily of activity related to our convertible notes as well as net proceeds from exercises of stock options, contributions to our Employee Stock Purchase Plan, or ESPP, to purchase our common stock and payments for debt issuance costs related to the Revolving Credit Agreement.

For the six months ended June 30, 2025, our net cash provided by financing activities was \$4.2 million, attributable to cash received from exercises of stock options and contributions to our ESPP to purchase our common stock.

For the six months ended June 30, 2024, our net cash provided by financing activities was \$11.4 million due to cash received from exercises of stock options and contributions to our ESPP to purchase our common stock.

Contractual Obligations and Commitments

Our principal commitments consist of the 2026 Notes, 2025 Notes, non-cancelable operating leases primarily related to our facilities, minimum purchase commitments for sponsorship obligations, third-party products, co-location fees and other product costs. Our obligations under our convertible senior notes and Revolving Credit Agreement are described in Note 9 to our Condensed Consolidated Financial Statements included in this Quarterly Report on Form 10-Q. Information regarding our non-cancellable leases, non-recurring legal settlements and other purchase commitments as of June 30, 2025 can be found in Note 7 and Note 8 to our Condensed Consolidated Financial Statements included in this Quarterly Report on Form 10-Q.

Recent Accounting Pronouncements

See Note 2 - Summary of Significant Accounting Policies contained in the Notes to Condensed Consolidated Financial Statements included in this report, regarding the impact of certain recent accounting pronouncements.

Critical Accounting Policies and Significant Judgements and Estimates

The preparation of our interim unaudited condensed consolidated financial statements in accordance with GAAP requires us to make estimates and assumptions that affect the reported amounts of assets and liabilities, revenues and expenses and the related disclosures of contingent assets and liabilities in our interim unaudited condensed consolidated financial statements and accompanying notes. In accordance with GAAP, we base our estimates on historical experience and on various other assumptions that we believe are reasonable under the circumstances. We evaluate our estimates, judgments and assumptions on an ongoing basis, and while we believe that our estimates, judgments and assumptions are reasonable, they are based upon information available at the time. Actual results might differ from these estimates under different assumptions or conditions.

Our significant accounting policies are discussed in Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations" under the heading "Critical Accounting Policies and Significant Judgments and Estimates" in our Form 10-K. There were no material changes to our significant accounting policies.

Item 3. Quantitative and Qualitative Disclosures About Market Risk.

Market risk is the risk of loss to future earnings, values or future cash flows that may result from changes in the price of a financial instrument. The value of a financial instrument might change as a result of changes in interest rates, exchange rates, commodity prices, equity prices and other market changes. We do not use derivative financial instruments for speculative, hedging or trading purposes, although in the future we might enter into exchange rate hedging arrangements to manage the risks described below.

Interest Rate Risk

We have cash and cash equivalents held primarily in cash and money market funds. In addition, we have marketable securities which typically include U.S. government securities, corporate bonds and commercial paper and certificates of deposit. Cash and cash equivalents are held for working capital purposes. Marketable securities are held and invested with capital preservation as the primary objective. Due to the short-term nature of these investments, we believe that we do not have any material exposure to changes in the fair value of our investment portfolio as a result of changes in interest rates. Any declines in interest rates will reduce future interest income. We do not believe that an increase or decrease in interest rates of 100-basis points would have a material effect on our interest income or the market value of our marketable securities. As of June 30, 2025, we had an outstanding principal amount of \$304.0 million of 2026 Notes with a fixed annual interest rate of 0.75% and an outstanding principal amount of \$191.0 million of 2025 Notes with a fixed annual interest rate of 0.125%.

Borrowings under our Revolving Credit Agreement bear interest at rates that are variable. To the extent that we draw amounts under the Revolving Credit Agreement, we would be exposed to increased market risk from changes in the underlying index rates, which would affect our interest expense. As of June 30, 2025, there were no amounts drawn on the Revolving Credit Agreement.

During the three months ended June 30, 2025, there were no material changes in our quantitative and qualitative market risks described in our Annual Report on Form 10-K for the fiscal year ended December 31, 2024, filed with the SEC on February 12, 2025.

Foreign Currency Risk

As of June 30, 2025, our most significant currency exposures were the Indian rupee, Mexican peso, Canadian dollar, Australian dollar and British pound. As of June 30, 2025, we had operating subsidiaries in India, Mexico, Canada, Australia and the United Kingdom. Due to the relatively low volume of payments made by us through these foreign subsidiaries, we do not believe we have significant exposure to foreign currency exchange risks. However, fluctuations in currency exchange rates could harm our results of operations in the future.

We currently do not use derivative financial instruments to mitigate foreign currency exchange risks. We will continue to review this matter and may consider hedging certain foreign exchange risks in future years.

Inflation Risk

We do not believe that inflation has had a direct material effect on our business, financial condition or results of operations. Nonetheless, if our costs were to become subject to significant inflationary pressures, we may not be able to fully offset such higher costs through price increases. Our inability or failure to do so could harm our business, financial condition and results of operations.

Item 4. Controls and Procedures.

Evaluation of Disclosure Controls and Procedures

The term "disclosure controls and procedures," as defined in Rules 13a-15(e) and 15d-15(e) under the Exchange Act refers to controls and procedures that are designed to ensure that information required to be disclosed by a company in the reports that it files or submits under the Exchange Act is recorded, processed, summarized and reported, within the time periods specified in the SEC's rules and forms. Disclosure controls and procedures include, without limitation, controls and procedures designed to ensure that such information is accumulated and communicated to a company's management, including its principal executive and principal financial officers, as appropriate to allow timely decisions regarding required disclosure.

Our management, with the participation of our Chief Executive Officer and Chief Financial Officer, has evaluated the effectiveness of our disclosure controls and procedures as of June 30, 2025, the end of the period covered by this Quarterly Report on Form 10-Q. Based upon such evaluation, our Chief Executive Officer and Chief Financial Officer have concluded that our disclosure controls and procedures were effective as of such date.

Changes in Internal Control over Financial Reporting

There were no changes in our internal control over financial reporting during the three-month period covered by this Quarterly Report on Form 10-Q, which were identified in connection with management's evaluation required by Rules 13a-15(d) and 15d-15(d) under the Exchange Act, that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

PART II - OTHER INFORMATION

Item 1. Legal Proceedings.

From time to time, we may become involved in legal proceedings arising in the ordinary course of our business. Management believes that there are no claims or actions pending against us, the ultimate disposition of which would have a material impact on our business, financial condition, results of operations or cash flows.

Item 1A. Risk Factors.

Our business, financial condition and operating results are affected by a number of factors, whether currently known or unknown, including risks specific to us or our industry, as well as risks that affect businesses in general. In addition to the factors set forth under the caption "Special Note Regarding Forward-Looking Statements" and the risk factors set forth in this Quarterly Report on Form 10-Q, you should carefully consider the risk factors described in Part I, Item 1A of our Annual Report on Form 10-K for the fiscal year ended December 31, 2024. The risk factor set forth below updates, and should be read in conjunction with, the risk factors disclosed in such Annual Report on Form 10-K. Other than the risk factor set forth below, we believe there have been no material changes from the risk factors disclosed in our Annual Report on Form 10-K for the fiscal year ended December 31, 2024. However, additional risks and uncertainties not currently known or which we currently deem to be immaterial may also materially adversely affect our business, financial condition, or results of operations.

Changes to U.S. trade policy, tariff and import/export regulations may adversely affect our operating results.

The recent imposition by the United States of additional tariffs on a broad range of imports from multiple countries, and the potential for further expansion of such tariffs, including retaliatory tariffs being imposed by foreign countries, has introduced new uncertainty into the global trade environment. Although our operations do not involve the direct purchase of significant volumes of goods or raw materials from outside the United States, and we do not manufacture or inventory physical products, these trade measures may indirectly affect our business. For example, continued or escalating tariffs may contribute to inflationary pressures or impact the cost structures of our third-party service providers, cloud infrastructure partners, or customers, which could affect demand for our solutions and services or increase our cost of service delivery over time.

To date, these developments have not had a material impact on our operations or financial performance. However, we continue to monitor the evolving trade landscape, including any additional tariffs or retaliatory measures that may arise, given the potential for broader macroeconomic implications and downstream effects on the financial services industry.

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

None.

Item 3. Defaults Upon Senior Securities.

None.

Item 4. Mine Safety Disclosures.

Not applicable.

Item 5. Other Information.

Rule 10b5-1 Trading Plans

The adoption or termination of contracts, instructions or written plans for the purchase or sale of our securities by our officers and directors for the three months ended June 30, 2025, each of which is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c) under the Exchange Act (a "Rule 10b5-1 Trading Plan"), were as follows:

John Breeden, Chief Delivery Officer, entered into a Rule 10b5-1 Trading Plan on May 19, 2025. Mr. Breeden's plan provides for the potential sale of up to 126,328 shares of the Company's common stock between August 18, 2025 and August 25, 2026, assuming maximum attainment of applicable performance measures with respect to vesting of performance stock unit awards during the specified period. The actual number of shares to be sold under the 10b5-1 Plan will depend on the achievement of applicable performance conditions under the performance stock units less any shares sold pursuant to mandatory sell-to-cover transactions not covered by the plan related to withholding taxes.

James Offerdahl, Director, entered into a Rule 10b5-1 Trading Plan on May 13, 2025. Mr. Offerdahl's plan provides for the potential sale of up to 3,627 shares of the Company's common stock between August 12, 2025 and August 25, 2026.

Lynn Atchison, Director, entered into a Rule 10b5-1 Trading Plan on June 6, 2025. Ms. Atchison's plan provides for the potential sale of up to 5,000 shares of the Company's common stock between September 5, 2025 and September 5, 2026.

Non-Rule 10b5-1 Trading Arrangements

In June 2023, the Company adopted a policy pursuant to which any participant in the Company's equity incentive plans whose transactions are subject to Section 16 of the Security Exchange Act of 1934, as amended, is required to sell, upon the vesting or settlement of any such award, a portion of the shares subject to the award determined by the Company in its discretion to be sufficient to cover tax withholding obligations and to remit an amount equal to such tax withholding obligations to the Company. This mandatory sell-to-cover policy was adopted by the Company as a result of the inability of the Company's captive broker to affect the sell-to-cover transactions pursuant to Rule 10b5-1 Trading Plans.

Except for sales made pursuant to the mandatory sell-to-cover policy described above, during the six months ended June 30, 2025, no director or officer adopted or terminated a non-Rule 10b5-1 trading arrangement (as such term is defined pursuant to Item 408 of Regulation S-K).

Item 6. Exhibits.

The information required by this Item is set forth on the exhibit index that precedes the signature page of this Quarterly Report on Form 10-Q.

EXHIBIT INDEX

Exhibit Number	Description of Document
3.1	* Fifth Amended and Restated Certificate of Incorporation of the Registrant (filed as Exhibit 3.1 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on June 12, 2019).
3.2	* Amended and Restated Bylaws of the Registrant (filed as Exhibit 3.2 to the Registrant's Current Report on Form 8-K filed with the Securities and Exchange Commission on June 12, 2019).
31.1	** Certification of Chief Executive Officer pursuant to Exchange Act Rule, 13a-14(a) and 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
31.2	** Certification of Chief Financial Officer pursuant to Exchange Act Rule, 13a-14(a) and 15d-14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.
32.1	# Certification pursuant to 18 U.S.C. 1350, adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, by Chief Executive Officer.
32.2	# Certification pursuant to 18 U.S.C. 1350, adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, by Chief Financial Officer.
101.INS	** XBRL Instance Document - the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document.
101.SCH	** Inline XBRL Taxonomy Extension Schema Document.
101.CAL	** Inline XBRL Taxonomy Extension Calculation Linkbase Document.
101.DEF	** Inline XBRL Taxonomy Extension Definition Linkbase Document.
101.LAB	** Inline XBRL Taxonomy Extension Label Linkbase Document.
101.PRE	** Inline XBRL Taxonomy Extension Presentation Linkbase Document.
104	** Cover Page Interactive Data File (embedded within the Inline XBRL document)

* Incorporated herein by reference to the indicated filing.

** Filed herewith.

Furnished herewith.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this Report to be signed on its behalf by the undersigned, thereunto duly authorized.

July 30, 2025	Q2 HOLDINGS, INC. By: <u>/s/ MATTHEW P. FLAKE</u> Matthew P. Flake <i>Chief Executive Officer and Chairman</i> <i>(Principal Executive Officer)</i>
July 30, 2025	By: <u>/s/ JONATHAN A. PRICE</u> Jonathan A. Price <i>Chief Financial Officer</i> <i>(Principal Financial and Accounting Officer)</i>

**CERTIFICATION OF CHIEF EXECUTIVE OFFICER PURSUANT TO
SECTION 302(a) OF THE SARBANES-OXLEY ACT OF 2002**

I, Matthew P. Flake, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Q2 Holdings, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: July 30, 2025

/s/ MATTHEW P. FLAKE

Matthew P. Flake
Chief Executive Officer and Chairman
(Principal Executive Officer)

**CERTIFICATION OF CHIEF FINANCIAL OFFICER PURSUANT TO
SECTION 302(a) OF THE SARBANES-OXLEY ACT OF 2002**

I, Jonathan A. Price, certify that:

1. I have reviewed this quarterly report on Form 10-Q of Q2 Holdings, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer(s) and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a. Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b. Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c. Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d. Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer(s) and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a. All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b. Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: July 30, 2025

/s/ JONATHAN A. PRICE

Jonathan A. Price
Chief Financial Officer
(Principal Financial and Accounting Officer)

**CERTIFICATION OF CHIEF EXECUTIVE OFFICER
PURSUANT TO 18 U.S.C. SECTION 1350
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

The undersigned, the Chief Executive Officer of Q2 Holdings, Inc. (the “Company”), does hereby certify under the standards set forth and solely for the purposes of 18 U.S.C. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that the Quarterly Report on Form 10-Q of the Company for the three months ended June 30, 2025 fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and information contained in that Form 10-Q fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: July 30, 2025

/s/ MATTHEW P. FLAKE

Matthew P. Flake
Chief Executive Officer and Chairman
(Principal Executive Officer)

A signed original of this written statement required by Section 906 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.

**CERTIFICATION OF CHIEF FINANCIAL OFFICER
PURSUANT TO 18 U.S.C. SECTION 1350
AS ADOPTED PURSUANT TO
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002**

The undersigned, the Chief Financial Officer of Q2 Holdings, Inc. (the "Company"), does hereby certify under the standards set forth and solely for the purposes of 18 U.S.C. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that the Quarterly Report on Form 10-Q of the Company for the three months ended June 30, 2025 fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and information contained in that Form 10-Q fairly presents, in all material respects, the financial condition and results of operations of the Company.

Date: July 30, 2025

/s/ JONATHAN A. PRICE

Jonathan A. Price
Chief Financial Officer
(Principal Financial and Accounting Officer)

A signed original of this written statement required by Section 906 has been provided to the Company and will be retained by the Company and furnished to the Securities and Exchange Commission or its staff upon request.