

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
WASHINGTON, D.C. 20549

FORM 10-K

(Mark One)

☒ ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended January 31, 2022

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: 001-38933

**CROWDS TRIKE HOLDINGS, INC.**

(Exact Name of Registrant as Specified in Its Charter)

**Delaware**  
(State or other jurisdiction of  
incorporation or organization)

**45-3788918**  
(I.R.S. Employer  
Identification Number)

206 E. 9th Street, Suite 1400, Austin, Texas 78701

(Address of principal executive offices)

Registrant's telephone number, including area code: (888) 512-8906

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

Title of each class of securities	Trading symbol(s)	Name of each exchange on which registered
Class A common stock, par value \$0.0005 per share	CRWD	The Nasdaq Stock Market LLC (Nasdaq Global Select Market)

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

None.

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act of 1933, as amended. Yes ☒ No ☐

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes ☐ No ☒

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 and post 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

☐

Accelerated Filer

☐

Non-accelerated Filer

☐

Smaller reporting company

☐

(Do not check if a smaller reporting company)

Emerging growth company

☐

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 has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report. ☒

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

The aggregate market value of the common stock held by non-affiliates of the registrant, based on the closing price of a share of the registrant's common stock on July 31, 2021 (the last business day of the registrant's most recently completed second fiscal quarter) as reported by the Nasdaq Global Select Market on such date was approximately \$51.5 billion.

As of February 28, 2022, the number of shares of the registrant's Class A common stock outstanding was 210,058,133, and the number of shares of the registrant's Class B common stock outstanding was 20,709,727.

**DOCUMENTS INCORPORATED BY REFERENCE**

Portions of the registrant's definitive Proxy Statement relating to its 2022 Annual Meeting of Stockholders are incorporated by reference into Part III of this Form 10-K where indicated. Such Proxy Statement will be filed with the United States Securities and Exchange Commission within 120 days after the end of the fiscal year to which this Annual Report on Form 10-K relates.

**CROWDSTRIKE HOLDINGS, INC.**

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## **SPECIAL NOTE REGARDING FORWARD-LOOKING STATEMENTS**

This Annual Report on Form 10-K contains forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. All statements contained in this Annual Report on Form 10-K other than statements of historical fact, including statements regarding our future operating results and financial position, our business strategy and plans and our objectives for future operations, are forward-looking statements. The words “believe,” “may,” “will,” “potentially,” “estimate,” “continue,” “anticipate,” “intend,” “could,” “would,” “project,” “plan,” “expect” and similar expressions that convey uncertainty of future events or outcomes are intended to identify forward-looking statements.

These forward-looking statements include, but are not limited to, statements concerning the following:

- our future financial performance, including our expectations regarding our revenue, cost of revenue, gross profit or gross margin, operating expenses (including changes in sales and marketing, research and development, and general and administrative expenses), and our ability to achieve, and maintain, future profitability;
- the impact of the COVID-19 pandemic on our operations, financial results, and liquidity and capital resources, including on customers, sales, expenses, and employees;
- market acceptance of our cloud platform;
- the effects of increased competition in our markets and our ability to compete effectively;
- our ability to maintain the security and availability of our cloud platform;
- our ability to maintain and expand our customer base, including by attracting new customers;
- our ability to develop new solutions, or enhancements to our existing solutions, and bring them to market in a timely manner;
- anticipated trends, growth rates and challenges in our business and in the markets in which we operate;
- our business plan and our ability to effectively manage our growth and associated investments;
- beliefs and objectives for future operations;
- our relationships with third parties, including channel partners and technology alliance partners;
- our ability to maintain, protect and enhance our intellectual property rights;
- our ability to successfully defend litigation brought against us;
- our ability to successfully expand in our existing markets and into new markets;
- sufficiency of cash and cash equivalents to meet cash needs for at least the next 12 months;
- our ability to expand internationally;
- our ability to comply with laws and regulations that currently apply or become applicable to our business both in the United States and internationally;
- our ability to develop, maintain, and improve our internal control over financial reporting;
- instability in the global credit and financial markets;
- our ability to successfully close and integrate acquisitions to contribute to our growth objectives; and
- the attraction and retention of qualified employees and key personnel.

These statements are based on our current plans, estimates and projections in light of information currently available to us. These forward-looking statements may be affected by risks, uncertainties and other factors discussed elsewhere in this Annual Report on Form 10-K, including under “Risk Factors.” Furthermore, new risks and uncertainties emerge from time to time, and it is impossible for us to predict all risks and uncertainties or how they may affect us. If any of these risks or uncertainties occurs, our business, revenue and financial results could be harmed, and the trading price of our Class A common stock could decline. Forward-looking statements made in this Annual Report on Form 10-K speak only as of the date on which such statements are made, and we undertake no obligation to update them in light of new information or future events, except as required by law.

We intend to announce material information to the public through the CrowdStrike Investor Relations website [ir.crowdstrike.com](http://ir.crowdstrike.com), SEC filings, press releases, public conference calls, and public webcasts. We use these channels, as well as social media and our blog, to communicate with our investors, customers, and the public about our company, our offerings, and other issues. It is possible that the information we post on social media and our blog could be deemed to be material information. As such, we encourage investors, the media, and others to follow the channels listed above, including the social media channels listed on our investor relations website, and to review the information disclosed through such channels. Any updates to the list of disclosure channels through which we will announce information will be posted on the investor relations page on our website.

## PART I

### ITEM 1. BUSINESS

#### Overview

Founded in 2011, CrowdStrike reinvented cybersecurity for the cloud era and transformed the way cybersecurity is delivered and experienced by customers. When we started CrowdStrike, cyberattackers had an asymmetric advantage over legacy cybersecurity products that could not keep pace with the rapid changes in adversary tactics. We took a fundamentally different approach to solve this problem with the CrowdStrike Falcon platform – the first, true cloud-native platform capable of harnessing vast amounts of security and enterprise data to deliver highly modular solutions through a single lightweight agent. Our pioneering platform approach keeps customers ahead of attackers by automatically detecting and preventing threats to stop breaches.

We believe our approach has defined a new category called the Security Cloud, which has the power to transform the cybersecurity industry the same way the cloud has transformed the customer relationship management, human resources, and service management industries. Using cloud-scale AI, our Security Cloud enriches and correlates trillions of cybersecurity events per week with indicators of attack, threat intelligence and enterprise data (including data from across endpoints, workloads, identities, DevOps, IT assets and configurations) to create actionable data, identify shifts in adversary tactics and automatically prevent threats in real-time across our customer base. The more data that is fed into our Falcon platform, the more intelligent our Security Cloud becomes, and the more our customers benefit, creating a powerful network effect that increases the overall value we provide.

#### CrowdStrike: The Architectural Purpose Behind the Platform

Our Falcon platform was purpose-built in the cloud to harness the power of our Security Cloud to deliver the next generation of automated protection and provide threat hunters with the intelligence required to stop sophisticated attacks, including non-malware based attacks. This approach has made CrowdStrike an industry leader in endpoint and cloud workload protection (capable of protecting workloads across on-premise, virtualized, and cloud-based environments running on a variety of endpoints such as desktops, laptops, servers, virtual machines, cloud workloads, cloud containers, mobile, and IoT devices) and enables us to rapidly scale this best in class protection across new and emerging areas of enterprise risk.

Today, we offer 22 cloud modules on our Falcon platform via a SaaS subscription-based model that spans multiple large markets, including corporate workload security, security and vulnerability management, managed security services, IT operations management, threat intelligence services, identity protection, and log management.

Our Falcon platform is composed of tightly integrated, proprietary technologies that enable us to deliver superior protection and performance, while reducing customer complexity. Our Falcon platform consists of our easily deployed, intelligent lightweight agent, and our groundbreaking graph technology.

Our single, lightweight-agent approach has changed how organizations experience cybersecurity, delivering protection without impacting the user, resources or productivity. With the lightweight agent installed on each endpoint or cloud workload, our Falcon platform automates detection and prevention capabilities in real time across our entire global customer base. This also enables our Falcon platform to intelligently ingest and stream high fidelity data back into the Security Cloud to continuously improve our Falcon platform's AI algorithms and make its real-time decision-making faster and smarter to keep customers ahead of changing adversary tactics.

Our graph technology correlates and contextualizes the vast data of our Security Cloud so we can collect data once and reuse it repeatedly to deliver solutions that solve our customers' biggest problems. Our Threat Graph uses a combination of AI and behavioral pattern-matching techniques to correlate and analyze trillions of cybersecurity events, enriched with threat intelligence, and third-party data to identify and link threat activity together to automatically prevent threats in real time across CrowdStrike's global customer base. This also provides customers with increased visibility of attacks for proactive threat hunting and timely detection and remediation of novel threats.

The Falcon platform was purpose-built with the foresight that the future of cybersecurity would need to be cloud-native and AI-driven. While AI is revolutionizing many technology fields, including cybersecurity solutions, to be truly effective,

algorithms that enable AI depend on the quality and volume of data that trains them and the selection of the right differentiating features from that data.

This is why we believe our Security Cloud and our cloud-native architecture creates a fundamental differentiator from our competitors. The expansive amount of high fidelity data crowdsourced and captured in our Security Cloud enables the continuous training of our algorithms. We call this cloud-scale AI. Our technology is uniquely effective because we not only have a massive amount of high fidelity data to continuously train our AI models but also because of our deep cybersecurity expertise, which supports our industry-leading efficacy and low false positives.

By analyzing and correlating information across our massive, crowdsourced dataset, we are able to deploy our AI algorithms at cloud-scale and build a more intelligent, effective solution to detect threats and stop breaches that on-premise, cloud-hosted and hybrid products cannot match due to the inherent architectural limitations those products have with respect to data storage and analysis. The more data that is fed into our Falcon platform, the more intelligent the Security Cloud becomes, and the more our customers benefit, creating a powerful network effect that increases the overall value we provide.

#### **Industry Background: The Trends Driving a Need for a New Approach to Security**

We believe there are a number of important macro trends that drive the need for a new approach to security. These include:

- **Cybersecurity Threats are More Sophisticated and More Damaging:** The sophistication of adversaries continues to increase as militaries and intelligence services of well-funded nation-states, technically advanced criminal organizations and hackers use advanced, easily obtained methods of attack - including non-malware based attacks that exploit user identities and credentials. These attacks are pervasive, targeting a broad range of industries including technology, transportation, healthcare, financial services, governments and political organizations, utility, retail, and public infrastructure. The number and scale of attacks continue to increase. The typical attack cycle starts with attackers attempting to penetrate endpoints to establish a beachhead. Once inside, adversaries steal and exploit legitimate credentials to escalate privileges, move laterally and progress and attack, often downloading malware or ransomware. At this stage in the threat lifecycle, the adversary is able to encrypt, destroy, or silently exfiltrate sensitive data. In 2021 alone, adversaries launched multiple, destructive attacks that disrupted business and resulted in significant cumulative losses.
- **Hybrid, Remote Workforces and the Proliferation of Workloads Expands the Attack Surface:** Organizations everywhere are embracing digital transformation and are becoming more distributed as they adopt the cloud, increase workforce mobility, and grow their number of connected devices. They are adding more workloads to a myriad of different endpoints beyond the traditional cybersecurity perimeter, exposing an increasingly broad attack surface to adversaries. This existing trend was accelerated significantly with the need to support an increasingly remote workforce in 2020 due to the COVID-19 pandemic and we believe this trend continues today. In addition, technologies like Cloud and Containers are being adopted quickly, but rather than becoming full-scale replacements, they are often being used as supplements to existing on-premise, bare metal, and virtualized workloads.
- **Growing Cyber Skills Gap:** Trained cybersecurity professionals are in high demand, and organizations continue to face a dire shortage of talent to fill much needed cybersecurity positions. As a result, existing cybersecurity teams are often overwhelmed by the velocity of cyberattacks. Adversaries exploit this vacuum by continuing to accelerate their sophisticated attacks.

#### **Competitive Market: Existing Security Solutions Are Limited and Exacerbate Ongoing Trends:**

We believe the aforementioned trends are exacerbated by the architectural limitations of legacy cybersecurity products, which include:

- **On-Premise Security and Bolt-On Cloud Products Lead to Constrained and Impacted Users:** On-premise products are siloed, lack integration, and have limited ability to collect, process, and analyze vast amounts of data—attributes that are required to be effective in today's increasingly dynamic threat landscape. Meanwhile, these solutions often require more agents on the endpoint as new capabilities are patchworked together, which can have a dramatic negative impact on user performance.

Many on-premise vendors have since tried to solve this problem by simply extending on-premise products to the cloud. Since their products were not purpose built to run in the cloud, the traditional on-premise issues - complex to deploy, siloed nature, lack of integration, limited ability to scale, costly to maintain - continue to manifest. We believe that any product that was originally designed for on-premise deployments and migrated to the cloud cannot by definition be a cloud native solution.

- **Legacy Signature-Based Products Are Not Effective Against Unknown Threats:** Signature-based products are designed to detect attacks that are already cataloged as previously identified threats. As a result, such products are fundamentally unable to prevent unknown threats resulting from shifts in attacker tradecraft. It often only takes a slight modification on the part of the attacker to bypass signatures. Many significant breaches seen in the last two decades have involved the failure of a legacy signature-based antivirus product to detect a previously unknown or modified version of a previously known attack.
- **Malware-Focused Machine Learning Products Miss Sophisticated Attacks:** Traditionally, organizations have focused on protecting their networks and endpoints against malware-based attacks. These attacks involve malware built for the specific purpose of performing malicious activities, stealing data, or destroying systems. A malware-centric defensive approach will leave the organization vulnerable to attacks that do not leverage malware.
- **Application Whitelisting Products Are Ineffective:** Application whitelisting products resort to an “always allow” or “always block” policy on an endpoint in order to allow or prevent processes from executing. Whitelisting relies in part on manually creating and maintaining a complex list of rules, burdening end users and IT organizations. This does not prevent fileless attacks from exploiting legitimate whitelisted applications, compromising the integrity of the whitelisting product.

### **CrowdStrike: Built for This Moment and the Future**

We believe that the cloud-native architecture of the Falcon platform and Security Cloud provides a sustainable advantage in addressing the needs of our customers as their business and the threat landscape continues to evolve.

We offer our customers compelling business value that includes ease of adoption, rapid time-to-value, superior efficacy rates in detecting threats and preventing breaches, and reduced total cost of ownership by consolidating legacy, siloed security products in a single solution. We also allow thinly-stretched security organizations to automate previously manual tasks, freeing them to focus on their most important objectives. With the Falcon platform, organizations can transform how they combat threats, transforming from slow, manual, and reactionary to fast, automated, and predictive, while gaining visibility across the threat lifecycle.

Key benefits of our approach and the CrowdStrike Falcon platform include:

- **The Power of the Crowd:** Our crowdsourced data enables every customer to benefit from contributing to the Security Cloud. As more high fidelity data is fed into our Security Cloud, our AI models continue to train and improve, increasing the overall efficacy of the Falcon platform. This creates a powerful network effect that is a key differentiator in our efforts to gain more customers. The Threat Graph is able to contextualize and turn this data into action, automatically delivering protection to every customer.
- **High Efficacy, Low False Positives:** The vast telemetry of the Security Cloud and the best practices employed in continually training our AI models results in industry-leading efficacy rates and low false positives.
- **Consolidation of Siloed Products:** Integrating and maintaining numerous security products creates blind spots that attackers can exploit is costly to maintain and negatively impacts user performance. Our cloud-native platform approach gives customers a unified approach to address their most critical areas of risk seamlessly. We empower customers to rapidly deploy and scale cloud workload security, next-generation antivirus, endpoint detection and response (“EDR”), device control, host firewall management, vulnerability management, forensic analysis, IT hygiene, threat hunting, identity protection, log management, automated threat intelligence, and Extended Detection and Response (“XDR”) from a single platform.

- **Reducing Agent Bloat:** Our single intelligent lightweight agent enables frictionless deployment of our platform at scale, enabling customers to rapidly adopt our technology across any type of workload running on a variety of endpoints. The agent is non-intrusive to the end user, requires no reboots and continues to protect the endpoint and track activity even when offline. Through our single lightweight agent approach, customers can adopt multiple platform modules to address their critical areas of risk without burdening the endpoint with multiple agents. Legacy approaches often require multiple agents as they layer on new capabilities. This can severely impact user performance and create barriers to security.
- **Rapid Time to Value:** Our cloud-native platform was built to rapidly scale industry leading protection across the entire enterprise, eliminating the lengthy implementation periods, and professional services engagements that next-gen and legacy competitors require. Our single agent approach enables us to activate new modules in real time.
- **Elite Security Teams as a Force Multiplier:** As adversaries continue to employ sophisticated non-malware attacks that exploit user credentials and identities, automation and autonomous security are no longer sufficient on their own. Stopping today's sophisticated attacks requires a combination of powerful automation and elite threat hunting. Our OverWatch threat hunting cloud module combines world-class human intelligence from our elite security experts with the power of the Security Cloud. OverWatch is a force multiplier that extends the capabilities and improves the productivity of our customers' security teams. Because our world-class team can see attacks across our entire customer base, their expertise is enhanced by their constant visibility into the threat landscape. Additionally, the insights of our OverWatch team can then be leveraged by the Falcon platform to further enhance its autonomous capabilities, creating a positive feedback loop for our customers.
- **Alleviating the Skills Shortage through Automation:** CrowdStrike automates manual tasks to free security teams to focus on their most important job - stopping the breach. Our Falcon Fusion module automates workflows to reduce the need to switch between different security tools and tasks, while our Falcon XDR module provides a unified solution that enables security teams to rapidly and efficiently identify, hunt, and eliminate threats across multiple security domains.
- **Lower Total Cost of Ownership:** Our cloud-native platform eliminates our customers' need for initial or ongoing purchases of hardware and does not require their personnel to configure, implement or integrate disparate point products. Additionally, our comprehensive platform reduces overall personnel costs associated with ongoing maintenance, as well as the need for software patches and upgrades for separate products.

#### **The CrowdStrike Falcon Platform: Built to Innovate and Scale**

Our platform approach allows us to rapidly innovate, build, and deploy highly integrated modules that address critical customer problems and access additional market opportunities. Our cloud modules integrate seamlessly with the Falcon platform that addresses use cases across corporate workload security, security and vulnerability management, managed security services, IT operations management, threat intelligence services, identity protection, and log management.

Our Falcon platform is composed of two tightly integrated proprietary technologies: our lightweight agent and our Security Cloud. The Falcon platform offers a unified set of cloud-delivered technologies that power a wide range of modules including next-generation antivirus, EDR, device control, host firewall management, managed threat hunting, IT hygiene, vulnerability management, and threat intelligence. The Falcon platform also encompasses recently acquired technologies where integration may be ongoing. We can rapidly and cost effectively develop and deliver additional cloud modules on our Falcon platform without the need for additional agents, and are expanding options for our new customers to test modules on a trial basis and in-application trials for existing customers.

Our expanding set of open APIs allows customers and partners to build their own capabilities on top of the Falcon platform. With our Falcon platform, we can crowdsource data and deliver a variety of cloud modules to detect and stop breaches. Our modules address the most critical areas of enterprise risk and friction.

#### **Our Cloud Modules**

Our cloud modules integrate seamlessly with the Falcon platform to provide functionality in the endpoint security, security and IT operations (including vulnerability management), and threat intelligence markets. Today, our cloud modules include:



## Cloud Security

- **Falcon Cloud Workload Protection—Cloud Runtime Protection.** Falcon Cloud Workload Protection provides comprehensive breach protection at run-time for workloads and containers as well as detecting vulnerabilities before services and images are deployed. Falcon Cloud Workload Protection reduces the attack surface by automatically detecting vulnerabilities, hidden malware, secrets, keys, and more, enabling customers to build, run, and deploy secure applications with speed and confidence.
- **Falcon Horizon—Cloud Security Posture Management.** Falcon Horizon delivers unified visibility, threat detection, and continuous monitoring and compliance for multi-cloud environments. Falcon Horizon automates the process to detect cloud related misconfigurations, vulnerabilities, and identity-based risks, providing step-by-step remediation and giving developers guardrails to avoid costly mistakes.
- **Discover for Cloud and Containers—Cloud Service Discovery.** Discover for Cloud and Containers delivers comprehensive visibility of cloud assets, security configurations, workloads and containers across multi-cloud environments so customers can mitigate risks and reduce the attack surface.

## Endpoint Security

- **Falcon Prevent—Next-Generation Antivirus.** Falcon Prevent provides next-generation antivirus capabilities to customers, delivering comprehensive protection to defend customers against both malware and fileless attacks.
- **Falcon Insight—Endpoint Detection and Response.** Falcon Insight provides EDR capabilities to customers, allowing for continuous and comprehensive visibility to notify our customers what is happening on their endpoints in real time.
- **Falcon Device Control—Device Control.** Falcon Device Control provides administrators with a high degree of visibility and granular control of USB peripheral devices.
- **Falcon Firewall Management—Host Firewall Management.** Falcon Firewall Management provides centralized management of the firewall capabilities native to the host operating system, allowing customers to create, enforce, and maintain host firewall policies.

## Extended Detection and Response

- **Falcon XDR - Extended Detection and Response.** Falcon XDR extends our industry leading detection, investigation, and response capabilities by incorporating relevant third-party security data. We correlate signals from multiple disparate technologies to deliver XDR detections across the attack surface. We allow customers to investigate these detections and to search and hunt using data from CrowdStrike, as well as third party security sources such as email, cloud access security broker (“CASB”) network threat detection, and identity and firewall data. The CrowdXDR Alliance offers a first-of-its-kind technology ecosystem to enable unified, threat-centric detection and response across an organization’s security and technology ecosystem. We believe the CrowdXDR Alliance is differentiating - bringing together industry leaders and cutting-edge solutions to establish an open-source, common XDR ontology for data sharing. Falcon XDR is designed to enhance threat correlation and speeds response times against sophisticated attacks.

## Security and IT Operations

- **Falcon Discover—IT Hygiene.** Falcon Discover identifies rogue systems and applications in our customers’ networks, and monitors the use of privileged user accounts anywhere in a customer’s environments. The module also enables use cases outside of security, such as application license management, AWS spend analysis, and asset inventory.
- **Falcon Spotlight—Vulnerability Management.** Falcon Spotlight identifies vulnerabilities in real time that exist across our customer endpoints. The module does not depend on scanning systems for vulnerabilities, a process that can often take days or weeks for an enterprise, and instead leverages data already collected by our agent to provide instant and accurate real-time visibility into an enterprise’s vulnerability exposure.

- **Falcon Forensics—Forensic Data for Analysis of Cybersecurity Incidents.** Falcon Forensics streamlines the collection of point-in-time and historic forensic triage data for robust analysis of cybersecurity incidents, enabling responders to quickly identify relevant data with preset dashboards and rapidly investigate.
- **Falcon FileVantage—File Integrity Monitoring.** Falcon FileVantage reduces compliance complexity by building in the services an additional agent would normally provide, including being able to monitor all files on the protected systems. This in turn provides alerts and reports to help meet various compliance requirements imposed by PCI, CIS Controls, and Sarbanes-Oxley.

#### Managed Services

- **Falcon Complete—Turnkey Security Solution.** Falcon Complete provides comprehensive monitoring, management, response, and remediation solution to our customers and is designed to bring enterprise level security to companies that may lack enterprise level resources. It is backed by an underwritten limited warranty policy for breaches. We also offer Falcon Cloud Workload Protection Complete and Falcon Identity Threat Protection Complete as add-ons to our Falcon Complete solution to extend its capabilities to include our cloud workload protection and identity protection modules.
- **Falcon OverWatch—Threat Hunting.** Falcon OverWatch is a threat hunting solution that consists of an elite team of dedicated security experts who work with the power of Threat Graph to proactively identify threats for our customers.

#### Threat Intelligence

- **Falcon X—Threat Intelligence.** Falcon X integrates threat intelligence into endpoint protection and provides automated analysis of detected threats to provide insight into the capabilities, motivation and attribution of attacks. In addition to the standard Falcon X offering, we also offer premium options that include global threat research and reporting from our team of intelligence analysts.
- **Falcon Search Engine—Malware Search.** Falcon Search Engine enables customers to search in real time across approximately 5.0 petabytes of malware collected in our Falcon platform and indexed by our proprietary binary data indexing technology.
- **Falcon Sandbox—Malware Analysis.** Falcon Sandbox allows our customers to analyze unknown files for malicious behavior by detonating them safely in virtual machines.
- **Falcon X Recon—Situational Awareness.** Falcon X Recon allows our customers to identify and mitigate digital risks on the hidden areas of the clear, deep and dark web. These risks include, but are not limited to, digital fraud, data theft exposure, social media impersonations.

#### Identity Protection

- **Falcon Zero Trust—Zero Trust Security.** Frictionless Zero Trust security with real-time threat prevention and IT policy enforcement using identity, behavioral and risk analytics.
- **Falcon Identity Threat Detection—Identity Threat Detection.** Visibility for identity-based attacks and anomalies, comparing live traffic against behavior baselines and rules to detect attacks and lateral movement.

#### Log Management

- **Humio—Log Management.** Humio is a high-performance, index-free cloud log management solution that allows customers to collect logs from any data source and to search and query streaming data in real-time.

#### Recently Acquired Technologies

- **SecureCircle – Data Protection.** SecureCircle is a recently acquired technology that extends Zero Trust security to data on the endpoint. As data security drives business value for our customers, end users operate without obstacles,

while data is continuously secured against breaches and insider threats. Instead of relying on complex reactive measures, we believe integrating SecureCircle will help us simply secure data persistently in transit, at rest, and even in use.

### Bringing CrowdStrike to the Market

We primarily sell the Falcon platform through our direct sales team that leverages our network of channel partners to maximize effectiveness and scale. We have a low friction land-and-expand sales strategy. Key elements of our growth strategy include:

- **Growing Our Customer Base by Replacing Legacy and Other Endpoint Security Products.** Given the limitations of existing legacy and other endpoint security products, many organizations are replacing their existing legacy and other endpoint security products with our Falcon platform. We grew our subscription customer base by 6,429 customers from 9,896 at January 31, 2021, to 16,325 at January 31, 2022, representing a 65% increase. We will continue to invest in customer acquisition programs, including our channel partnerships and new programs, like our free trial program of Falcon Prevent that is easily downloaded from our website and AWS Marketplace.
- **Further Penetrating Existing Customers.** Our growth will depend in part on our ability to continue to expand our relationships with our customers by deploying on additional endpoints in their environment and cross selling more cloud modules. When customers deploy our lightweight agent, they can easily add additional cloud modules. We also offer in-application trial usage of additional modules to cross-sell to existing customers. While some new customers initially deploy our Falcon platform broadly across the organization, others elect to deploy only in selected business units and later deploy on additional endpoints and subscribe to additional modules. Over time, we seek to deploy our solution enterprise wide for all customers. The power of our land-and-expand strategy is evidenced by our 123.9% dollar-based net retention rate as of January 31, 2022.
- **Leveraging Our Falcon Platform to Enter New Markets.** Because we leverage a single data model and open cloud architecture, we are uniquely positioned to continue innovating and rapidly deploying new cloud modules on our platform. For example, Falcon Discover includes use cases outside of security, such as application license management, AWS spend analysis, and asset inventory. Because our lightweight agent collects diverse endpoint data once for repeated use, we can expand our addressable market by rapidly adding new cloud modules that leverage this data. We intend to continue to develop new cloud modules for broader endpoint use cases.
- **Broadening Our Reach into New Customer Segments.** While we initially targeted large sophisticated enterprises, we have expanded our go-to-market efforts to include customers of all sizes with a dedicated inside sales team focused on smaller organizations. We also released Falcon Complete in 2018, our turnkey solution that combines the most popular cloud modules of our Falcon platform with our remediation and response capabilities, to create a solution for customers with limited or no internal security expertise. As a result, we can sell our Falcon platform to the largest enterprises or smallest businesses with any level of security sophistication and budget. We continue to look for new ways to broaden our reach into new customer segments.
- **Extending Our Falcon Platform and Ecosystem.** We designed our architecture to be open, interoperable, and highly extensible. We launched the CrowdStrike Store, the first open cloud-based application PaaS for cybersecurity, which allows customers to purchase CrowdStrike products and provides an ecosystem of trusted partners and applications for our customers to choose from. In the future we plan to continue investing in the CrowdStrike Store to empower our partners by making it easier to build applications and to enable our customers to more easily discover, try, and purchase additional cloud modules from both trusted partners and us.
- **Broadening Our Reach into the U.S. Federal Government Vertical.** We are investing in the acquisition of customers in the U.S. federal government vertical. Our platform is authorized by several federal agencies via the Federal Risk and Authorization Management Program ("FedRAMP"). To further meet the compliance demands of the federal government, customers can elect to deploy the Falcon platform in the AWS GovCloud. We have also successfully been embedded into several strategic government-wide cybersecurity programs and contracts, such as the Department of Homeland Security's Continuous Diagnostics and Mitigation Approved Products List, which serves to provide federal agencies with innovative security tools.

- **Expanding Our International Footprint.** We are expanding our international operations and intend to invest globally to broaden our international footprint. We grew our international revenue from \$247.0 million for fiscal 2021, to \$405.1 million for fiscal 2022, representing an increase of 64%. We intend to grow our international customer base by increasing our investments in our overseas operations, including adding headcount in Europe, the Middle East, Asia-Pacific, including Japan and expanding current data centers overseas.

We have experienced significant growth, with revenue increasing from \$874.4 million in fiscal 2021 to \$1.5 billion in fiscal 2022, representing year-over-year growth of 66%, and from \$481.4 million in fiscal 2020 to \$874.4 million in fiscal 2021, representing year-over-year growth of 82%. Subscription revenue grew from \$804.7 million in fiscal 2021 to \$1.4 billion in fiscal 2022, a 69% increase, and from \$436.3 million in fiscal 2020 to \$804.7 million in fiscal 2021, an 84% increase. Our Annual Recurring Revenue (“ARR”), has grown from a \$1.1 billion as of January 31, 2021 to \$1.7 billion as of January 31, 2022, a 65% increase, and from \$600.5 million as of January 31, 2020 to \$1.1 billion as of January 31, 2021, a 75% increase. We had net losses of \$234.8 million, \$92.6 million, and \$141.8 million in fiscal 2022, fiscal 2021, and fiscal 2020, respectively. We expect to continue to incur net losses for the foreseeable future as we continue to invest in our business, and in particular, our sales and research and development capabilities, to address our large market opportunity.

## Technology

We have designed an innovative architecture from the ground up to overcome the limitations of existing security products and deliver cloud-based solutions. The key design principles of our Falcon platform include:

**Cloud Native Architecture.** We built the Falcon platform entirely in and for the cloud, enabling collection and analysis of a massive, crowdsourced dataset from all of our customers to stop breaches. Our platform is designed to be redundant, resilient, and high performing. Delivering security from the cloud enables agility, ease of use, and protection for workloads on a variety of endpoints wherever they are located. As customer adoption grows, the network effect of each additional endpoint added to the Falcon platform will amplify the breadth and depth of our dataset and intelligence.

**Falcon Agent.** We designed an intelligent lightweight agent that is installed on each endpoint or cloud workload. This agent incorporates identification and prevention of known malware, machine learning for unknown malware, exploit blocking and advanced behavioral techniques, to protect workloads across all endpoints while capturing and recording high fidelity endpoint data. Our agent continues to protect workloads running on endpoints even when offline. The agent recommences transmitting data to our Falcon platform when the connection to the cloud has been re-established. Our lightweight agent is built to support Windows, Mac, and Linux operating systems. The agent is hardened against attacks and uses a combination of kernel and user-mode modules to collect high fidelity endpoint events as they take place on a system. It correlates these events with a local situational model on the endpoint, analyzes via agent-based machine learning models and is capable of taking a variety of preventative and responsive actions on the endpoint, either automatically or via human control. Events are streamed by the agent to the cloud in real time in order to be further analyzed in the Threat Graph, where additional correlation and AI algorithms can be applied. The agent is also capable of being remotely reconfigured in real time based on analytics in our cloud platform in order to collect and analyze different events or take other actions.

**Threat Graph.** Threat Graph is a proprietary, powerful, and dynamic graph database. Threat Graph continually looks for malicious activity by combining AI with behavioral pattern-matching techniques to look beyond file features and track the behaviors of every software program executed on an endpoint in a customer’s network environment. By applying powerful graph analytics and AI algorithms to cybersecurity, we enrich the data collected with our proprietary and third-party threat intelligence, such as adversary capabilities, motivations, attributions, and threat indicators. The graph data model allows the AI algorithms to identify relationships between events that are not directly related but which could indicate an attack that would otherwise remain undetected. We believe that our AI algorithms are advantaged by the rich proprietary dataset that we use to train them. Threat Graph provides customers with complete real time and historical visibility and insight into events occurring on their endpoints for hunting and searching.

Threat Graph also provides query and hunting capability over the full set of high fidelity events collected in the graph. This correlated data, natively represented in a graph structure, enables new products and cloud modules to be created rapidly since the platform provides the visibility, collection, correlation, and actions over data as reusable building blocks. This collect-once, use repeatedly approach is the reason why we have been able to deliver new cloud modules covering IT hygiene and vulnerability management quickly and enables us to continue expanding the Falcon platform rapidly in the future.

**High Fidelity Data and Smart Filtering.** Absent an intelligent agent, a typical endpoint generates approximately 100 gigabytes of unfiltered system event data per day. After this data is compressed, or data shaped, a typical enterprise organization with 100,000 endpoints would generate over one petabyte of endpoint events daily. The presence of a local graph model in our agent enables it to track the state of the machine in real time, perform rapid machine learning and behavioral analysis, and provide efficient event streaming to the cloud. We call this “smart filtering.” This allows us to keep performance overhead on the endpoint to a minimum, dramatically reduce the bandwidth required for agent-cloud communication, efficiently process large volumes of data, and separate the signal from the noise. The Falcon agent collects and analyzes unfiltered data with local machine learning and behavioral algorithms on the endpoint but only streams high fidelity endpoint events to the cloud to only send what is necessary for detection, prevention and investigation of attacks. This smart filtering architecture allows us to reduce network load for customers to approximately five megabytes per endpoint per day. The Falcon platform collects an array of high fidelity endpoint events, such as code execution, network, file system and user activity. This information can be used for a variety of use cases beyond security, such as IT operations and vulnerability management.

**Management Interface.** The Falcon platform management interface gives customers an intuitive and informative view of their complete environment, with timely alerts and detailed search capabilities. We provide real-time endpoint and cloud workload visibility to allow customers to review details and respond to threats instantly and effectively, from anywhere, and maintain an index of these events for future use.

**APIs and Integrations.** Our Falcon platform and architecture is built around a rich set of APIs that efficiently and effectively complement and expand a customer's existing security infrastructure, such as security information event management, or SIEMs, and intrusion prevention systems and intrusion detection systems. The platform includes streaming, query and batch APIs allowing customers and partners to integrate a variety of solutions seamlessly. It also includes rich management and control APIs. The platform allows third parties to develop additional cloud modules and features, furthering the power of the Falcon platform. By connecting existing security systems to the Falcon platform, we allow our customers to further leverage their security investments.

### Data Center Operations

We have data center co-location facilities throughout the United States and in Europe, and we also utilize AWS data centers located in the United States and Europe. Our technology infrastructure, combined with select use of AWS resources, provides us with a distributed and scalable architecture on a global scale.

### Professional Services

In addition to our Falcon platform and cloud modules, we also offer incident response and forensic investigatory services, technical assessment and strategic advisory services, as well as training to assist organizations that have experienced a breach or are assessing their security posture and ability to respond to breaches.

- **Incident Response and Forensics Services.** Our incident response services typically begin by deploying our lightweight agent to a customer's endpoints to provide comprehensive visibility in order to determine if an attacker is currently in the environment, what assets have been compromised, and how much damage has been done. The Falcon platform's next-gen prevention capabilities, cloud posture management and identity protection offerings can also be leveraged to enrich the response team's visibility and understanding of the attack as well as help to slow down and prevent an active attacker from moving at-will throughout a compromised customer's environment, increasing the risk and potential damage to the customer. We also provide customized remediation planning by providing a strategy to eject attackers out of the network, lock down credentials from further use, and ensure adversaries stay out. In addition to providing valuable breach remediation to our customers, our incident response services also act as a strong lead generation engine for our Falcon platform and cloud modules. After experiencing the benefits of our platform firsthand, many of our incident response customers become subscription customers. Among organizations who first became a customer after February 1, 2020, for each \$1.00 spent by those customers on their initial engagement for our incident response or proactive services, as of January 31, 2022, we derived an average of \$5.71 in ARR from those subscription contracts.
- **Technical Assessment and Strategic Advisory Services.** Our proactive security services include technical assessment services designed to help organizations understand their cyber maturity levels. These services include compromise assessments, cybersecurity maturity assessments, security program in-depth assessments, service

organization control assessments, cloud security assessments, IT hygiene assessments, and active directory security assessments. We also advise customers on readiness and preparation through the execution of table-top exercises, live fire exercises, red team/blue team assessments, and advanced adversary emulation exercises. These services are designed to evaluate our customers' security profile so they can identify areas of vulnerability, secure their network, and improve their response if their defenses are breached.

- **Training.** We offer training and certification services to customers and partners on CrowdStrike technologies and cybersecurity topics to facilitate the adoption of CrowdStrike and to broaden and deepen their skills. CrowdStrike University is an online learning management system that organizes all CrowdStrike e-learning, instructor-led training and certification preparation courses in one place, providing a personalized learning experience for individuals who have an active training subscription. CrowdStrike currently offers proctored exam certifications through industry leading training partner Pearson Vue for its CrowdStrike Certified Falcon Administrator ("CCFA"), CrowdStrike Certified Falcon Responder ("CCFR"), and CrowdStrike Certified Falcon Hunter ("CCFH") programs.

### Customers

Some of the world's largest enterprises, government organizations, and high profile brands trust us to protect their business. As of January 31, 2022, we had 16,325 subscription customers worldwide. Historically, we and our channel partners have primarily sold to large organizations, but have increasingly focused on selling to small and medium-sized businesses, particularly through our trial-to-pay model. We engage our customers through our global customer and technical advisory boards in which we solicit feedback from our customers on a regular basis allowing us to understand their evolving needs. We have used this feedback to develop new cloud modules, such as Falcon Insight, and we intend to continue to develop new cloud modules based on our customer's feedback. Our business is not dependent on any particular end customer.

### Sales and Marketing

Our sales and marketing organizations work together closely to drive market awareness, build a strong sales pipeline and cultivate customer relationships to drive revenue growth.

#### Sales

We primarily sell subscriptions to our Falcon platform and cloud modules through our direct sales team, which is comprised of field sales and inside sales professionals who are segmented by a customer's number of endpoints. Our sales team also leverages our network of channel partners. We also use our sales team to identify current customers who may be interested in free trials of additional cloud modules, which serves as a powerful driver of our land and expand model. By segmenting our sales teams, we can deploy a low-touch sales model that efficiently identifies prospective customers.

#### Marketing

Our marketing organization is focused on building our brand reputation, increasing the awareness and reputation of our platform, and driving customer demand. As part of these efforts, we deliver targeted content to demonstrate thought leadership in the security industry, including speaking engagements with the security industry's foremost organizations to provide expert advice, issuing regular reports on the state of the industry, educating the public about the cybersecurity threats, and identifying and naming adversary groups. We also engage in paid media, web marketing, industry and trade conferences (including our annual Fal.Con conference), analyst engagements, whitepaper development, demand generation via digital and web, and targeted displacement campaigns. We employ a wide range of digital programs, including search engine marketing, online and social media initiatives, and content syndication to increase traffic to our website and encourage prospective customers to sign up for a free trial of the Falcon platform. Additionally, we engage in joint marketing activities with our channel and technology alliance partners.

### Partnership Ecosystem

We work with a number of technology alliance partners to design go-to-market strategies that combine our platform with products or services provided by our technology alliance partners. These partner integrations deliver more secure solutions and an improved end user experience to their customers. Our technology alliance partnerships focus on security analytics, network and infrastructure security, threat platforms and orchestration, and automation. We launched the CrowdStrike Store, the first

open cloud-based application PaaS for cybersecurity and the industry's first unified security cloud ecosystem of trusted third-party applications. In addition, Falcon for Amazon Web Services ("AWS"), available in the AWS Marketplace, allows customers to easily purchase and take advantage of the metered billing (pay-as-you-go) pricing option to scale their consumption as their business needs change.

### **Research and Development**

Our research and development organization is responsible for the design, architecture, operation and quality of our cloud native Falcon platform. In addition, the research and development organization works closely with our customer success teams to ensure customer satisfaction is the top priority.

Our success is a result of our continuous drive for innovation. Our internal team of security experts, researchers, intelligence analysts, and threat hunters continuously analyzes the evolving global threat landscape to develop products that defend against today's most sophisticated and stealthy attacks and reports on emerging security issues. We invest substantial resources in research and development to enhance our Falcon platform, and develop new cloud modules, features and functionality. We believe timely development of new, and enhancement of our existing products, services, and features is essential to maintaining our competitive position. We work closely with our customers and channel partners to gain valuable insight into their security management practices to assist us in designing new cloud modules and features that extend the capability of our platform. Our technical staff monitors and tests our software on a regular basis, and we also make our Falcon platform available for third-party validation. We also maintain a regular release process to update and enhance our existing solutions. In addition, we engage security consulting firms to perform periodic vulnerability analysis of our solutions.

Our research and development leadership team is located in Seattle, Washington and Sunnyvale, California. We also maintain research and development centers in Irvine, California, and Israel. We employ subject matter experts in a number of jurisdictions around the world. We plan to continue to dedicate significant resources to research and development.

### **Competition**

We primarily compete with established and emerging security product vendors. While the market for traditional endpoint and IT operations solutions has historically been intensely competitive, we believe that the architecture of our cloud-native, single agent platform fundamentally differentiates us compared to both next-gen and legacy competitors in the security industry. Additionally, as we look to enter into adjacent markets and expand our total addressable market, we may face new competitors. However, we do not believe any of our competitors currently have a true platform offering equivalent to the Falcon platform, which can be leveraged to win in legacy markets and define new categories.

Our competitors currently include the following by general category:

- legacy antivirus product providers, such as Trellix (formerly McAfee Enterprise), Broadcom Inc.'s Symantec Enterprise division, and Microsoft Corporation, who offer a broad range of approaches and solutions including traditional signature-based antivirus protection;
- alternative endpoint security providers, such as BlackBerry Cylance, VMware Carbon Black and SentinelOne, who generally offer a mix of on-premises and cloud-hosted products that rely heavily on malware-only or application whitelisting techniques;
- network security vendors, such as Palo Alto Networks, Inc., who are supplementing their core perimeter-based offerings with endpoint security solutions; and
- professional service providers, such as Mandiant and Microsoft Corporation, who offer cybersecurity response services.

We compete on the basis of a number of factors, including but not limited to our:

- ability to offer a unified and modular platform that enables rapid innovation, scaling, and deployment;
- ability to identify security threats and prevent security breaches;
- ability to integrate with other participants in the security ecosystem;

- time to value, price, and total cost of ownership;
- brand awareness, reputation, and trust in the provider's services;
- strength of sales, marketing, and channel partner relationships; and
- customer support, incident response, and proactive services.

Although certain of our competitors enjoy greater resources, recognition, deeper customer relationships, larger existing customer bases, or more mature intellectual property portfolios, we believe that we compete favorably with respect to these factors and that we are well positioned as a leading provider of endpoint and workload security solutions.

### **Intellectual Property**

We believe that our intellectual property rights are valuable and important to our business. We rely on trademarks, patents, copyrights, trade secrets, license agreements, intellectual property assignment agreements, confidentiality procedures, non-disclosure agreements, and employee non-disclosure and invention assignment agreements to establish and protect our proprietary rights. Though we rely in part upon these legal and contractual protections, we believe that factors such as the skills and ingenuity of our employees and the functionality and frequent enhancements to our solutions are larger contributors to our success in the marketplace.

As of January 31, 2022, we had 132 issued patents and 90 pending patent applications in the United States and other countries. These patents and patent applications seek to protect our proprietary inventions relevant to our business. We intend to pursue additional intellectual property protection to the extent we believe it would be beneficial and cost-effective. Despite our efforts to protect our intellectual property rights, they may not be respected in the future or may be invalidated, circumvented, or challenged. Our industry is characterized by the existence of a large number of patents and frequent claims and related litigation based on allegations of patent infringement or other violations of intellectual property rights. We believe that competitors will try to develop products that are similar to ours and that may infringe our intellectual property rights. Our competitors or other third-parties may also claim that our security platform and other solutions infringe their intellectual property rights. In particular, some companies in our industry have extensive patent portfolios. From time to time, third parties have in the past and may in the future assert claims of infringement, misappropriation and other violations of intellectual property rights against us or our customers, with whom our agreements may obligate us to indemnify against these claims. Successful claims of infringement by a third party could prevent us from offering certain products or features, require us to develop alternate, non-infringing technology, which could require significant time and during which we could be unable to continue to offer our affected products or solutions, require us to obtain a license, which may not be available on reasonable terms or at all, or force us to pay substantial damages, royalties, or other fees. For additional information, see the section titled "Risk Factors—Risks Related to Intellectual Property, Legal, and Regulatory Matters—The success of our business depends in part on our ability to protect and enforce our intellectual property rights."

### **Backlog**

We enter into both single and multi-year subscription contracts for our solutions. We generally invoice our customers at contract signing prior to commencement of subscription period. Until such time as these amounts are invoiced, they are not recorded in deferred revenue or elsewhere in our consolidated financial statements, and are considered by us to be backlog. As of January 31, 2022, we had backlog of approximately \$735.8 million. We expect backlog will change from period to period for several reasons, including the timing and duration of customer agreements, varying billing cycles of subscription agreements, and the timing and duration of customer renewals. Because revenue for any period is a function of revenue recognized from deferred revenue under contracts in existence at the beginning of the period, as well as contract renewals and new customer contracts during the period, backlog at the beginning of any period is not necessarily indicative of future revenue performance. We do not utilize backlog as a key management metric internally.

### **Seasonality**

Given the annual budget approval process of many of our customers, we see seasonal patterns in our business. We expect these seasonal variations to become more pronounced in future periods, with net new ARR generation being greater in the second half of the year, particularly in the fourth quarter, as compared to the first half of the year. In addition, we also



experience seasonality in our operating margin, with a lower margin in the first half of our fiscal year due to a step up in costs for payroll taxes, new hires, and annual sales and marketing events. This also impacts the timing of operating cash flow.

### **Human Capital Resources**

As of January 31, 2022, we had 4,965 full-time employees. We also engage temporary employees and consultants as needed to support our operations. None of our employees in the United States are represented by a labor union or subject to a collective bargaining agreement. In certain countries in which we operate, we are subject to local labor law requirements which may automatically make our employees subject to industry-wide collective bargaining agreements. We have not experienced any work stoppages, and we consider our relations with our employees to be good.

#### **Attraction, Retention, and Talent Development**

Supporting our people is a foundational value for CrowdStrike. We believe the company's success depends on our ability to attract, develop and retain key personnel. The skills, experience and industry knowledge of key employees significantly benefit our operations and performance.

Our talent sourcing is aligned to our organizational strategy to provide the expertise and skills needed to move our mission forward. We have created a high performance talent model that pinpoints the top traits and qualities we look for in talent and that may already exist within the organization, then consistently use that model to develop interview questions, screen candidates, and make hiring decisions.

We continue to market to and recruit technical talent in diverse communities by engaging as a high-level sponsor or partner of professional conferences and organizations such as Grace Hopper, Society of Women Engineers, Afrotech - Blavity World, Hire Military, Black Girls Code, Thurgood Marshall College Foundation, and others.

To attract high performers, we have a team dedicated to building and promoting our employer brand focused on creating a strong employer value proposition:

- Competitive pay and benefits
- Flexible working arrangements
- Role and task diversity
- Professional development opportunities
- Organizational reputation and culture

We provide robust compensation and benefits programs to help meet the needs of our employees. In addition to base salary, these programs (which vary by country/region) include annual bonuses or commission plans, equity awards, an employee stock purchase plan, a 401(k) plan, healthcare and insurance benefits, health savings and flexible spending accounts, paid time off, family leave, family care resources, flexible work schedules, adoption and infertility assistance, and employee assistance programs.

We invest resources to develop the talent needed to remain a leader in cybersecurity. We deliver numerous training opportunities, provide rotational assignment opportunities, have expanded our focus on continuous learning and development, and implemented new methodologies to manage performance, provide feedback, and develop talent.

#### **Remote-First Distributed Workforce**

For CrowdStrike, the ability to work remotely is a deliberate strategy that we believe fuels rapid innovation and attracts the best and brightest around the world, regardless of their specific location. Our culture is purpose-built around a remote-first way of working, creating a competitive advantage for both the company and its customers and minimizing disruption from localized issues such as natural disasters, political events, or health emergencies, such as the COVID-19 pandemic.

CrowdStrike has had a distributed workforce since its inception. Even prior to the COVID-19 pandemic, roughly 70% of our workforce, including engineering and technology teams, worked on a remote basis. During the pandemic, we quickly went

to 100% of our workforce working remotely. We have recently started to open offices again following the local guidelines, but have continued to encourage employees to follow local guidance on COVID-19 protocols to protect the health and safety of themselves and of those around them.

Since the beginning, we recognized that creating high-functioning, effective remote-first teams would require careful planning and system design to not only establish the culture but help it grow and evolve organically. We have designed our processes, systems, and teams so that people can perform their jobs without needing to be physically present in the same room or even in the same time zone. Part of supporting our remote-first culture also involves actively encouraging personal well-being through initiatives, including wellness programs, engagement programs (speaker series, employee resource groups, gift exchanges, mentorship opportunities, virtual events, etc.), community outreach activities, recognition programs, and groups to connect people, no matter where they are geographically, with similar interests, life circumstances or backgrounds.

### **Diversity, Equity, and Inclusion**

A diverse, equitable, and inclusive culture fuels creative excellence and innovation, helping people achieve their best work. We continue to strive to advance our efforts to build an equitable workplace and formally establish it as part of CrowdStrike's mission and organization.

We strive to create an environment where everyone feels seen, heard, and empowered to succeed. Through employee resource groups, internal training and development programs, allyship training, speaker series, and networking opportunities, we are empowered to come together to create a workplace that reflects the diverse communities around us.

Setting a diverse workforce up for success requires a commitment to the practices of inclusion in everything we do. What a practice of inclusion means to us is that we are creating an environment and providing tools that help our people understand how to actively involve every employee's ideas, knowledge, perspectives, approaches, and styles and how to engage all of our people via a mindful approach to organizational design and experiences that feels accessible and relevant to everyone.

### **Employee Resource Groups**

Employee Resource Groups are an integral component of our commitment to foster community, promote a sense of belonging, facilitate organizational change, and drive a greater understanding of the diversity of perspectives we have across CrowdStrike. In addition to the Embracing Equity majority ally group, we have five official Employee Resource Groups and we anticipate additional groups in the future:

- Women of CrowdStrike
- Veterans of CrowdStrike
- Pride Team (LGBTQ)
- Green Team (Sustainability)
- Team BELIEVE (Black employees)

Our Employee Resource Groups are employee led, self-directed, voluntary groups that align with our organizational mission, values, and goals that offer opportunities for groups to network, recommend business initiatives and process improvements, increase organizational awareness and allyship, and create opportunities for talent development. Employees who join an Employee Resource Group can:

- Network and build community with people with similar interests, life circumstances or backgrounds.
- Serve as champions for inclusion and belonging at CrowdStrike and help identify opportunities for us to become more inclusive.
- Identify initiatives and best practices throughout the organization and make recommendations to the business to help spark and facilitate change.

**Executive Officers**

The following table sets forth certain information with respect to our current executive officers as of March 16, 2022:

<b>Name:</b>	<b>Age:</b>	<b>Position:</b>
George Kurtz	51	President, Chief Executive Officer and Director
Burt W. Podbere	56	Chief Financial Officer
Shawn Henry	59	President, CrowdStrike Services and Chief Security Officer

There is no family relationship between any of our directors or executive officers and any other director or executive officer.

**George Kurtz - President, Chief Executive Officer, and Director**

Mr. Kurtz is one of our co-founders and has served as our President, Chief Executive Officer, and a member of our board of directors since November 2011. From October 2004 to October 2011, Mr. Kurtz served in executive roles at McAfee, Inc., a security technology company, including as Executive Vice President and Worldwide Chief Technology Officer from October 2009 to October 2011. In October 1999, Mr. Kurtz founded Foundstone, Inc., a security technology company, where he served as its Chief Executive Officer until it was acquired by McAfee, Inc. in October 2004. Since November 2017, he has also served as Chairman as a board member, and as President for the CrowdStrike Foundation, a nonprofit established to support the next generation of talent and research in cybersecurity and artificial intelligence through scholarships, grants, and other activities. He has also served on the board of directors of Hewlett Packard Enterprise, an enterprise information technology company, since June 2019. Mr. Kurtz holds a B.S. in Accounting from Seton Hall University. Mr. Kurtz also holds a CPA license from the State of New Jersey with an inactive status.

**Burt W. Podbere - Chief Financial Officer**

Mr. Podbere has served as our Chief Financial Officer since September 2015. From May 2014 to August 2015, Mr. Podbere served as Chief Financial Officer for OpenDNS, Inc. (acquired by Cisco in 2015), a cloud-delivered network security company, where he oversaw the finance function. From October 2011 to April 2014, he served as Chief Financial Officer for Net Optics, Inc. (acquired by Ixia in 2013), a manufacturer of network monitoring and intelligent access solutions for physical and virtual networks. Since November 2017, he has also served as Treasurer and as a board member for the CrowdStrike Foundation, a nonprofit established to support the next generation of talent and research in cybersecurity and artificial intelligence through scholarships, grants, and other activities. Mr. Podbere is a Chartered Accountant and holds a B.A. from McGill University.

**Shawn Henry - President, CrowdStrike Services and Chief Security Officer**

Mr. Henry has served as President of CrowdStrike Services and our Chief Security Officer since March 2012. Mr. Henry previously worked for the FBI from 1987 through March 2012, including most recently as Executive Assistant Director of the FBI's Criminal, Cyber, Response and Services Branch. Since June 2016, Mr. Henry has served as a faculty member specializing in cybersecurity for the National Association of Corporate Directors, an organization providing training and education for private and public company directors. Mr. Henry previously served as a cybersecurity and national security analyst for NBC News. Since November 2021, Mr. Henry has served as a director of ShoulderUp Technology Acquisition Corp., a blank check company that completed its initial public offering in November 2021. Mr. Henry also serves on the board of directors of the Global Cyber Alliance, a nonprofit organization dedicated to making the Internet a safer place by reducing cyber risk, and on the advisory board of several organizations, including Hofstra University's School of Engineering and Applied Science. Mr. Henry holds a B.B.A. from Hofstra University and an M.S. in Criminal Justice from Virginia Commonwealth University.

**Corporate Information**

Our principal executive offices are located at 206 E. 9th Street, Suite 1400, Austin, Texas 78701 and our telephone number is (888) 512-8906. Our website address is [www.crowdstrike.com](http://www.crowdstrike.com). Information contained on, or that can be accessed through, our website does not constitute part of this Annual Report on Form 10-K.

### Available Information

Our Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K, and amendments to these reports are filed with the SEC pursuant to Sections 13(a) and 15(d) of the Exchange Act. Such reports and other information filed or furnished by us with the SEC are available free of charge on our website at <https://ir.crowdstrike.com/financial-information/sec-filings>, as soon as reasonably practicable after we file such material with, or furnish it to, the SEC. The SEC maintains a website that contains the materials we file with or furnish to the SEC at [www.sec.gov](http://www.sec.gov).

## ITEM 1A. RISK FACTORS

A description of the risks and uncertainties associated with our business is set forth below. You should carefully consider the risks and uncertainties described below, as well as the other information in this Annual Report on Form 10-K, including our consolidated financial statements and the related notes and “Management’s Discussion and Analysis of Financial Condition and Results of Operations.” The occurrence of any of the events or developments described below, or of additional risks and uncertainties not presently known to us or that we currently deem immaterial, could materially and adversely affect our business, results of operations, financial condition and growth prospects. In such an event, the market price of our Class A common stock could decline, and you could lose all or part of your investment.

### Summary of Risk Factors

Our business is subject to numerous risks and uncertainties, any one of which could materially adversely affect our business, results of operations, financial condition and growth prospects. Below is a summary of some of these risks. This summary is not complete, and should be read together with the entire section titled “Risk Factors” in this Annual Report on Form 10-K, as well as the other information in this Annual Report on Form 10-K and the other filings that we make with the SEC.

- We have experienced rapid growth in recent periods, and if we do not manage our future growth, our business and results of operations will be adversely affected.
- We have a history of losses and may not be able to achieve or sustain profitability in the future.
- The COVID-19 pandemic could adversely affect global economic conditions and our business, operating results and future revenue.
- If organizations do not adopt cloud-based SaaS-delivered endpoint security solutions, our ability to grow our business and results of operations may be adversely affected.
- If we are unable to successfully enhance our existing products and services and introduce new products and services in response to rapid technological changes and market developments as well as evolving security threats, our competitive position and prospects will be harmed.
- If we are unable to attract new customers, our future results of operations could be harmed.
- If our customers do not renew their subscriptions for our products and add additional cloud modules to their subscriptions, our future results of operations could be harmed.
- We face intense competition and could lose market share to our competitors, which could adversely affect our business, financial condition, and results of operations.
- If our solutions fail or are perceived to fail to detect or prevent incidents or have or are perceived to have defects, errors, or vulnerabilities, our brand and reputation would be harmed, which would adversely affect our business and results of operations.
- As a cybersecurity provider, we have been, and expect to continue to be, a target of cyberattacks. If our internal networks, systems, or data are or are perceived to have been breached, our reputation may be damaged and our financial results may be negatively affected.

- We rely on third-party data centers, such as Amazon Web Services, and our own colocation data centers, to host and operate our Falcon platform, and any disruption of or interference with our use of these facilities may negatively affect our ability to maintain the performance and reliability of our Falcon platform, which could cause our business to suffer.
- We rely on our key technical, sales and management personnel to grow our business, and the loss of one or more key employees could harm our business.
- If we are unable to attract and retain qualified personnel, our business could be harmed.
- Our results of operations may fluctuate significantly, which could make our future results difficult to predict and could cause our results of operations to fall below expectations.
- Claims by others that we infringe their proprietary technology or other intellectual property rights could result in significant costs and substantially harm our business, financial condition, results of operations, and prospects.
- If we are not able to comply with applicable data protection, security, privacy, and other government- and industry-specific laws, regulations, standards or requirements, our business, results of operations, and financial condition could be harmed.
- Future acquisitions, strategic investments, partnerships, or alliances could be difficult to identify and integrate, divert the attention of key management personnel, disrupt our business, dilute stockholder value and adversely affect our results of operations and financial condition.

#### **Risks Related to Our Business and Industry**

***We have experienced rapid growth in recent periods, and if we do not manage our future growth, our business and results of operations will be adversely affected.***

We have experienced rapid revenue growth in recent periods and we expect to continue to invest broadly across our organization to support our growth. For example, our headcount grew from 2,309 employees as of January 31, 2020, to 4,965 employees as of January 31, 2022. Although we have experienced rapid growth historically, we may not sustain our current growth rates and our investments to support our growth may not be successful. The growth and expansion of our business will require us to invest significant financial and operational resources and the continuous dedication of our management team. Our future success will depend in part on our ability to manage our growth effectively, which will require us to, among other things:

- effectively attract, integrate, and retain a large number of new employees, particularly members of our sales and marketing and research and development teams;
- further improve our Falcon platform, including our cloud modules, and IT infrastructure, including expanding and optimizing our data centers, to support our business needs;
- enhance our information and communication systems to ensure that our employees and offices around the world are well coordinated and can effectively communicate with each other and our growing base of channel partners and customers; and
- improve our financial, management, and compliance systems and controls.

If we fail to achieve these objectives effectively, our ability to manage our expected growth, ensure uninterrupted operation of our Falcon platform and key business systems, and comply with the rules and regulations applicable to our business could be impaired. Additionally, the quality of our platform and services could suffer and we may not be able to adequately address competitive challenges. Any of the foregoing could adversely affect our business, results of operations, and financial condition.

***We have a history of losses and may not be able to achieve or sustain profitability in the future.***

We have incurred net losses in all periods since our inception, and we may not achieve or maintain profitability in the future. We experienced net losses of \$234.8 million, \$92.6 million, and \$141.8 million for fiscal 2022, fiscal 2021, and fiscal 2020, respectively. As of January 31, 2022, we had an accumulated deficit of \$964.9 million. While we have experienced

significant growth in revenue in recent periods, we cannot assure you when or whether we will reach or maintain profitability. We also expect our operating expenses to increase in the future as we continue to invest for our future growth, which will negatively affect our results of operations if our total revenue does not increase. We cannot assure you that these investments will result in substantial increases in our total revenue or improvements in our results of operations. We also have incurred and expect to continue to incur significant additional legal, accounting, and other expenses as a public company. Any failure to increase our revenue as we invest in our business or to manage our costs could prevent us from achieving or maintaining profitability or positive cash flow.

***The COVID-19 pandemic could adversely affect our business, operating results and future revenue.***

The COVID-19 pandemic continues to impact worldwide economic activity and financial markets. In light of the uncertain and rapidly evolving situation relating to the spread of COVID-19, we have taken precautionary measures intended to mitigate the spread of the virus and minimize the risk to our employees, customers, partners, and the communities in which we operate. These precautionary measures could negatively affect our customer success efforts, delay and lengthen our sales cycles, impact our sales and marketing efforts, reduce employee efficiency and productivity, increase employee attrition, slow our international expansion efforts, increase cybersecurity risks, and create operational or other challenges, any of which could harm our business and results of operations. As we monitor the situation, taking into account uncertainties with respect to vaccination progress, disease variants and the efficacy of vaccines and treatments relating to such variants, infection rates and evolving public health guidance at local, state and country levels, planning and risk management relating to our work policies and office operations will require time from management and other employees, which may reduce the amount of time available for other initiatives. Moreover, due to our subscription-based business model, the effect of the COVID-19 pandemic may not be fully reflected in our results of operations until future periods, if at all.

In addition, the COVID-19 pandemic may disrupt the operations of our customers and partners for an indefinite period of time. Some of our customers have been negatively impacted by the COVID-19 pandemic which could result in delays in accounts receivable collection, or result in decreased technology spending which could negatively affect our revenues. More generally, the COVID-19 pandemic has adversely affected economies and financial markets globally, and continued uncertainty could lead to a prolonged economic downturn, which could result in a larger customer churn than we currently anticipate and reduced demand for our products and services, in which case our revenues could be significantly impacted. The impact of the COVID-19 pandemic may also exacerbate other risks discussed in this “Risk Factors” section and elsewhere in this Annual Report on Form 10-K. It is not possible at this time to estimate the impact that the COVID-19 pandemic could have on our business, as the impact will depend on future developments, which are highly uncertain and cannot be predicted.

***If organizations do not adopt cloud-based SaaS-delivered endpoint security solutions, our ability to grow our business and results of operations may be adversely affected.***

We believe our future success will depend in large part on the growth, if any, in the market for cloud-based SaaS-delivered endpoint security solutions. The use of SaaS solutions to manage and automate security and IT operations is at an early stage and rapidly evolving. As such, it is difficult to predict its potential growth, if any, customer adoption and retention rates, customer demand for our solutions, or the success of existing competitive products. Any expansion in our market depends on a number of factors, including the cost, performance, and perceived value associated with our solutions and those of our competitors. If our solutions do not achieve widespread adoption or there is a reduction in demand for our solutions due to a lack of customer acceptance, technological challenges, competing products, privacy concerns, decreases in corporate spending, weakening economic conditions or otherwise, it could result in early terminations, reduced customer retention rates, or decreased revenue, any of which would adversely affect our business, results of operations, and financial results. We do not know whether the trend in adoption of cloud-based SaaS-delivered endpoint security solutions we have experienced in the past will continue in the future. Furthermore, if we or other SaaS security providers experience security incidents, loss or disclosure of customer data, disruptions in delivery, or other problems, the market for SaaS solutions as a whole, including our security solutions, could be negatively affected. You should consider our business and prospects in light of the risks and difficulties we encounter in this new and evolving market.

***If we are unable to successfully enhance our existing products and services and introduce new products and services in response to rapid technological changes and market developments as well as evolving security threats, our competitive position and prospects will be harmed.***

Our ability to increase revenue from existing customers and attract new customers will depend in significant part on our ability to anticipate and respond effectively to rapid technological changes and market developments as well as evolving security threats. The success of our Falcon platform depends on our ability to take such changes into account and invest effectively in our research and development organization to increase the reliability, availability and scalability of our existing solutions and introduce new solutions. If we fail to effectively anticipate, identify or respond to such changes in a timely manner, or at all, our business could be harmed. Even if we adequately fund our research and development efforts there is no guarantee that we will realize a return on such efforts.

Success in delivering enhancements and new solutions depends on several factors, including the timely completion, introduction and market acceptance of the enhancement or new solution, the risk that such enhancement or new solution may have quality or other defects or deficiencies, especially in the early stages of introduction, as well as our ability to seamlessly integrate all of our product and service offerings and develop adequate sales capabilities in new markets. Failure in this regard may erode our competitive position, significantly impair our revenue growth, and negatively impact our operating results.

***If we are unable to attract new customers, our future results of operations could be harmed.***

To expand our customer base, we need to convince potential customers to allocate a portion of their discretionary budgets to purchase our Falcon platform. Our sales efforts often involve educating our prospective customers about the uses and benefits of our Falcon platform. Enterprises and governments that use legacy security products, such as signature-based or malware-based products, firewalls, intrusion prevention systems, and antivirus, for their IT security may be hesitant to purchase our Falcon platform if they believe that these products are more cost effective, provide substantially the same functionality as our Falcon platform or provide a level of IT security that is sufficient to meet their needs. We may have difficulty convincing prospective customers of the value of adopting our solution. Even if we are successful in convincing prospective customers that a cloud native platform like ours is critical to protect against cyberattacks, they may not decide to purchase our Falcon platform for a variety of reasons, some of which are out of our control. For example, any deterioration in general economic conditions, including a downturn due to the outbreak of diseases such as COVID-19, may cause our current and prospective customers to cut their overall security and IT operations spending, and such cuts may fall disproportionately on cloud-based security solutions like ours. Economic weakness, customer financial difficulties, and constrained spending on security and IT operations may result in decreased revenue, reduced sales, lengthened sales cycles, increased churn, lower demand for our products, and adversely affect our results of operations and financial conditions. Additionally, if the incidence of cyberattacks were to decline, or be perceived to decline, or if organizations adopt endpoints that use operating systems we do not adequately support, our ability to attract new customers and expand sales of our solutions to existing customers could be adversely affected. If organizations do not continue to adopt our Falcon platform, our sales will not grow as quickly as anticipated, or at all, and our business, results of operations, and financial condition would be harmed.

***If our customers do not renew their subscriptions for our products and add additional cloud modules to their subscriptions, our future results of operations could be harmed.***

In order for us to maintain or improve our results of operations, it is important that our customers renew their subscriptions for our Falcon platform when existing contract terms expire, and that we expand our commercial relationships with our existing customers by selling additional cloud modules and by deploying to more endpoints in their environments. Our customers have no obligation to renew their subscription for our Falcon platform after the expiration of their contractual subscription period, which is generally one year, and in the normal course of business, some customers have elected not to renew. In addition, our customers may renew for shorter contract subscription lengths or cease using certain cloud modules. Our customer retention and expansion may decline or fluctuate as a result of a number of factors, including our customers' satisfaction with our services, our pricing, customer security and networking issues and requirements, our customers' spending levels, decreases in the number of endpoints to which our customers deploy our solutions, mergers and acquisitions involving our customers, industry developments, competition and general economic conditions. If our efforts to maintain and expand our relationships with our existing customers are not successful, our business, results of operations, and financial condition may materially suffer.

***We face intense competition and could lose market share to our competitors, which could adversely affect our business, financial condition, and results of operations.***

The market for security and IT operations solutions is intensely competitive, fragmented, and characterized by rapid changes in technology, customer requirements, industry standards, increasingly sophisticated attackers, and by frequent

introductions of new or improved products to combat security threats. We expect to continue to face intense competition from current competitors, as well as from new entrants into the market. If we are unable to anticipate or react to these challenges, our competitive position could weaken, and we could experience a decline in revenue or reduced revenue growth, and loss of market share that would adversely affect our business, financial condition, and results of operations. Our ability to compete effectively depends upon numerous factors, many of which are beyond our control, including, but not limited to:

- product capabilities, including performance and reliability, of our Falcon platform, including our cloud modules, services, and features compared to those of our competitors;
- our ability, and the ability of our competitors, to improve existing products, services, and features, or to develop new ones to address evolving customer needs;
- our ability to attract, retain, and motivate talented employees;
- our ability to establish and maintain relationships with channel partners;
- the strength of our sales and marketing efforts; and
- acquisitions or consolidation within our industry, which may result in more formidable competitors.

Our competitors include the following by general category:

- legacy antivirus product providers, such as Trellix (formerly McAfee Enterprise), Broadcom Inc.'s Symantec Enterprise division, and Microsoft Corporation, who offer a broad range of approaches and solutions including traditional signature-based anti-virus protection;
- alternative endpoint security providers, such as BlackBerry Cylance, VMware Carbon Black and SentinelOne, who generally offer a mix of on-premise and cloud-hosted products that rely heavily on malware-only or application whitelisting techniques;
- network security vendors, such as Palo Alto Networks, Inc., who are supplementing their core perimeter-based offerings with endpoint security solutions; and
- professional service providers, such as Mandiant and Microsoft Corporation, who offer cybersecurity response services.

Many of our competitors have greater financial, technical, marketing, sales, and other resources, greater name recognition, longer operating histories, and a larger base of customers than we do. They may be able to devote greater resources to the development, promotion, and sale of services than we can, and they may offer lower pricing than we do. Further, they may have greater resources for research and development of new technologies, the provision of customer support, and the pursuit of acquisitions. Our larger competitors have substantially broader and more diverse product and services offerings as well as routes to market, which allows them to leverage their relationships based on other products or incorporate functionality into existing products to gain business in a manner that discourages users from purchasing our platform, including our cloud modules. Conditions in our market could change rapidly and significantly as a result of technological advancements, partnering or acquisitions by our competitors or continuing market consolidation. Some of our competitors have recently made acquisitions of businesses or have established cooperative relationships that may allow them to offer more directly competitive and comprehensive solutions than were previously offered and adapt more quickly to new technologies and customer needs. These competitive pressures in our market or our failure to compete effectively may result in price reductions, fewer orders, reduced revenue and gross margins, increased net losses and loss of market share. Further, competitors that specialize in providing protection from a single type of security threat may be able to deliver these targeted security products to the market quicker than we can or convince organizations that these limited products meet their needs. Even if there is significant demand for cloud-based security solutions like ours, if our competitors include functionality that is, or is perceived to be, equivalent to or better than ours in legacy products that are already generally accepted as necessary components of an organization's IT security architecture, we may have difficulty increasing the market penetration of our platform. Furthermore, even if the functionality offered by other security and IT operations providers is more limited than the functionality of our platform, organizations may elect to accept such limited functionality in lieu of adding products from additional vendors like us. If we are unable to compete successfully, or if competing successfully requires us to take aggressive pricing or other actions, our business, financial condition, and results of operations would be adversely affected.



***Competitive pricing pressure may reduce our gross profits and adversely affect our financial results.***

If we are unable to maintain our pricing due to competitive pressures or other factors, our margins will be reduced and our gross profits, business, results of operations, and financial condition would be adversely affected. The subscription prices for our Falcon platform, cloud modules, and professional services may decline for a variety of reasons, including competitive pricing pressures, discounts, anticipation of the introduction of new solutions by our competitors, or promotional programs offered by us or our competitors. The cybersecurity market remains very competitive, and competition may further increase in the future. Competitors may reduce the price of products or subscriptions that compete with ours or may bundle them with other products and subscriptions.

***If our solutions fail or are perceived to fail to detect or prevent incidents or have or are perceived to have defects, errors, or vulnerabilities, our brand and reputation would be harmed, which would adversely affect our business and results of operations.***

Real or perceived defects, errors or vulnerabilities in our Falcon platform and cloud modules, the failure of our platform to detect or prevent incidents, including advanced and newly developed attacks, misconfiguration of our solutions, or the failure of customers to take action on attacks identified by our platform could harm our reputation and adversely affect our business, financial position and results of operations. Because our cloud native security platform is complex, it may contain defects or errors that are not detected until after deployment. We cannot assure you that our products will detect all cyberattacks, especially in light of the rapidly changing security threat landscape that our solution seeks to address. Due to a variety of both internal and external factors, including, without limitation, defects or misconfigurations of our solutions, our solutions could be or become vulnerable to security incidents (both from intentional attacks and accidental causes) that cause them to fail to secure endpoints and detect and block attacks. In addition, because the techniques used by computer hackers to access or sabotage networks and endpoints change frequently and generally are not recognized until launched against a target, there is a risk that an advanced attack could emerge that our cloud native security platform is unable to detect or prevent until after some of our customers are affected. Additionally, our Falcon platform may falsely indicate a cyberattack or threat that does not actually exist, which may lessen customers' trust in our solutions.

Moreover, as our cloud native security platform is adopted by an increasing number of enterprises and governments, individuals and organizations behind advanced cyberattacks may intensify their efforts to defeat our security platform. If this happens, our systems and subscription customers could be specifically targeted by attackers and could result in vulnerabilities in our platform or undermine the market acceptance of our Falcon platform and could adversely affect our reputation as a provider of security solutions. Because we host customer data on our cloud platform, which in some cases may contain personally-identifiable information or potentially confidential information, a security compromise, or an accidental or intentional misconfiguration or malfunction of our platform could result in personally-identifiable information and other customer data being accessible such as to attackers or to other customers. Further, if a high profile security breach occurs with respect to another next-generation or cloud-based security system, our customers and potential customers may lose trust in cloud solutions generally, and cloud-based security solutions such as ours in particular.

Organizations are increasingly subject to a wide variety of attacks on their networks, systems, and endpoints. No security solution, including our Falcon platform, can address all possible security threats or block all methods of penetrating a network or otherwise perpetrating a security incident. If any of our customers experiences a successful cyberattack while using our solutions or services, such customer could be disappointed with our Falcon platform, regardless of whether our solutions or services blocked the theft of any of such customer's data, or if the attack would have otherwise been mitigated or prevented if the customer had fully deployed aspects of our Falcon platform. Similarly, if our solutions detect attacks against a customer but the customer does not address the vulnerability, customers and the public may erroneously believe that our solutions were not effective. Security breaches against customers that use our solutions may result in customers and the public believing that our solutions failed. Our Falcon platform may fail to detect or prevent malware, viruses, worms or similar threats for any number of reasons, including our failure to enhance and expand our Falcon platform to reflect the increasing sophistication of malware, viruses and other threats. Real or perceived security breaches of our customers' networks could cause disruption or damage to their networks or other negative consequences and could result in negative publicity to us, damage to our reputation, and other customer relations issues, and may adversely affect our revenue and results of operations.

***As a cybersecurity provider, we have been, and expect to continue to be, a target of cyberattacks. If our internal networks, systems, or data are or are perceived to have been compromised, our reputation may be damaged and our financial results may be negatively affected.***

As a provider of security solutions, we have in the past been, and may in the future be, specifically targeted by bad actors for attacks intended to circumvent our security capabilities or to exploit our Falcon platform as an entry point into customers' endpoints, networks, or systems. In particular, because we have been involved in the identification of organized cybercriminals and nation-state actors, we have been the subject of intense efforts by sophisticated cyber adversaries who seek to compromise our systems. Such efforts may also intensify if geopolitical tensions increase. We are also susceptible to inadvertent compromises of our systems and data, including those arising from process, coding, or human errors. We also utilize third-party service providers to host, transmit, or otherwise process electronic data in connection with our business activities, including our supply chain, operations, and communications. Our third-party service providers and other vendors have faced and may continue to face cyberattacks, compromises, interruptions in service, or other security incidents from a variety of sources. A successful attack or other incident that compromises our or our customers' data or results in an interruption of service could have a significant negative effect on our operations, reputation, financial resources, and the value of our intellectual property. We cannot assure you that any of our efforts to manage this risk, including adoption of a comprehensive incident response plan and process for detecting, mitigating, and investigating security incidents that we regularly test through table-top exercises, testing of our security protocols through additional techniques, such as penetration testing, debriefing after security incidents, to improve our security and responses, and regular briefing of our directors and officers on our cybersecurity risks, preparedness, and management, will be effective in protecting us from such attacks.

It is virtually impossible for us to entirely eliminate the risk of such attacks, compromises, interruptions in service, or other security incidents affecting our internal systems or data, or that of our third-party service providers and vendors. Organizations are subject to a wide variety of attacks on their supply chain, networks, systems, and endpoints, and techniques used to sabotage or to obtain unauthorized access to networks in which data is stored or through which data is transmitted change frequently. Furthermore, employee error or malicious activity could compromise our systems. As a result, we may be unable to anticipate these techniques or implement adequate measures to prevent an intrusion into our networks, which could result in unauthorized access to customer data, intellectual property including access to our source code, and information about vulnerabilities in our product, which in turn, could reduce the effectiveness of our solutions, or lead to cyberattacks or other intrusions of our customers' networks, litigation, governmental audits and investigations and significant legal fees, any or all of which could damage our relationships with our existing customers and could have a negative effect on our ability to attract and retain new customers. We have expended, and anticipate continuing to expend, significant resources in an effort to prevent security breaches and other security incidents impacting our systems and data. Since our business is focused on providing reliable security services to our customers, we believe that an actual or perceived security incident affecting our internal systems or data or data of our customers would be especially detrimental to our reputation, customer confidence in our solution, and our business.

In addition, while we maintain insurance policies that may cover certain liabilities in connection with a cybersecurity incident, we cannot be certain that our insurance coverage will be adequate for liabilities actually incurred, that insurance will continue to be available to us on commercially reasonable terms, or at all, or that any insurer will not deny coverage as to any future claim. The successful assertion of one or more large claims against us that exceed available insurance coverage, or the occurrence of changes in our insurance policies, including premium increases or the imposition of large deductible or co-insurance requirements, could have a material adverse effect on our business, including our financial condition, results of operations and reputation.

***We rely on third-party data centers, such as Amazon Web Services, and our own colocation data centers to host and operate our Falcon platform, and any disruption of or interference with our use of these facilities may negatively affect our ability to maintain the performance and reliability of our Falcon platform which could cause our business to suffer.***

Our customers depend on the continuous availability of our Falcon platform. We currently host our Falcon platform and serve our customers using a mix of third-party data centers, primarily Amazon Web Services, Inc., or AWS, and our data centers, hosted in colocation facilities. Consequently, we may be subject to service disruptions as well as failures to provide adequate support for reasons that are outside of our direct control. We have experienced, and expect that in the future we may experience interruptions, delays and outages in service and availability from time to time due to a variety of factors, including infrastructure changes, human or software errors, website hosting disruptions and capacity constraints.

The following factors, many of which are beyond our control, can affect the delivery, availability, and the performance of our Falcon platform:

- the development and maintenance of the infrastructure of the internet;

- the performance and availability of third-party providers of cloud infrastructure services, such as AWS, with the necessary speed, data capacity and security for providing reliable internet access and services;
- decisions by the owners and operators of the data centers where our cloud infrastructure is deployed to terminate our contracts, discontinue services to us, shut down operations or facilities, increase prices, change service levels, limit bandwidth, declare bankruptcy or prioritize the traffic of other parties;
- physical or electronic break-ins, acts of war or terrorism, human error or interference (including by disgruntled employees, former employees or contractors) and other catastrophic events;
- cyberattacks, including denial of service attacks, targeted at us, our data centers, or the infrastructure of the internet;
- failure by us to maintain and update our cloud infrastructure to meet our data capacity requirements;
- errors, defects or performance problems in our software, including third-party software incorporated in our software;
- improper deployment or configuration of our solutions;
- the failure of our redundancy systems, in the event of a service disruption at one of our data centers, to provide failover to other data centers in our data center network; and
- the failure of our disaster recovery and business continuity arrangements.

The adverse effects of any service interruptions on our reputation, results of operations, and financial condition may be disproportionately heightened due to the nature of our business and the fact that our customers have a low tolerance for interruptions of any duration. Interruptions or failures in our service delivery could result in a cyberattack or other security threat to one of our customers during such periods of interruption or failure. Additionally, interruptions or failures in our service could cause customers to terminate their subscriptions with us, adversely affect our renewal rates, and harm our ability to attract new customers. Our business would also be harmed if our customers believe that a cloud-based SaaS-delivered endpoint security solution is unreliable. While we do not consider them to have been material, we have experienced, and may in the future experience, service interruptions and other performance problems due to a variety of factors. The occurrence of any of these factors, or if we are unable to rapidly and cost-effectively fix such errors or other problems that may be identified, could damage our reputation, negatively affect our relationship with our customers or otherwise harm our business, results of operations and financial condition.

***We rely on our key technical, sales and management personnel to grow our business, and the loss of one or more key employees could harm our business.***

Our future success is substantially dependent on our ability to attract, retain, and motivate the members of our management team and other key employees throughout our organization. In particular, we are highly dependent on the services of George Kurtz, our President and Chief Executive Officer, who is critical to our future vision and strategic direction. We rely on our leadership team in the areas of operations, security, research and development, marketing, sales, support and general and administrative functions. Although we have entered into employment agreements with our key personnel, our employees, including our executive officers, work for us on an “at-will” basis, which means they may terminate their employment with us at any time. Leadership transitions can be inherently difficult to manage. In particular, they can cause operational and administrative inefficiencies, and could impact relationships with key customers and vendors. If Mr. Kurtz, or one or more of our key employees, or members of our management team resigns or otherwise ceases to provide us with their service, our business could be harmed.

***If we are unable to attract and retain qualified personnel, our business could be harmed.***

There is also significant competition for personnel with the skills and technical knowledge that we require across our technology, cyber, sales, professional services, and administrative support functions. Competition for these personnel is intense, especially for experienced sales professionals and for engineers experienced in designing and developing cloud applications and security software. We have from time to time experienced, and we expect to continue to experience, difficulty in hiring and retaining employees with appropriate qualifications. For example, in recent years, recruiting, hiring and retaining employees

with expertise in the cybersecurity industry has become increasingly difficult as the demand for cybersecurity professionals has increased as a result of the recent cybersecurity attacks on global corporations and governments. Additionally, our incident response and proactive services team is small and comprised of personnel with highly technical skills and experience, who are in high demand, and who would be difficult to replace. More generally, the technology industry is subject to substantial and continuous competition for engineers with high levels of experience in designing, developing and managing software and Internet-related services. Many of the companies with which we compete for experienced personnel have greater resources than we have. Our competitors also may be successful in recruiting and hiring members of our management team or other key employees, and it may be difficult for us to find suitable replacements on a timely basis, on competitive terms, or at all. We have in the past, and may in the future, be subject to allegations that employees we hire have been improperly solicited, or that they have divulged proprietary or other confidential information or that their former employers own such employees' inventions or other work product, or that they have been hired in violation of non-compete provisions or non-solicitation provisions.

In addition, job candidates and existing employees often consider the value of the equity awards they receive in connection with their employment. Volatility or lack of performance in our stock price may also affect our ability to attract and retain our key employees. Also, many of our employees have become, or will soon become, vested in a substantial amount of equity awards, which may give them a substantial amount of personal wealth. This may make it more difficult for us to retain and motivate these employees, and this wealth could affect their decision about whether or not they continue to work for us. Any failure to successfully attract, integrate or retain qualified personnel to fulfill our current or future needs could adversely affect our business, results of operations and financial condition.

***If we do not effectively expand and train our direct sales force, we may be unable to add new customers or increase sales to our existing customers, and our business will be adversely affected.***

We depend on our direct sales force to obtain new customers and increase sales with existing customers. Our ability to achieve significant revenue growth will depend, in large part, on our success in recruiting, training and retaining sufficient numbers of sales personnel, particularly in international markets. We have expanded our sales organization significantly in recent periods and expect to continue to add additional sales capabilities in the near term. There is significant competition for sales personnel with the skills and technical knowledge that we require. New hires require significant training and may take significant time before they achieve full productivity, and this delay is accentuated by our long sales cycles. Our recent hires and planned hires may not become productive as quickly as we expect, and we may be unable to hire or retain sufficient numbers of qualified individuals in the markets where we do business or plan to do business. In addition, a large percentage of our sales force is new to our company and selling our solutions, and therefore this team may be less effective than our more seasoned sales personnel. Furthermore, hiring sales personnel in new countries, or expanding our existing presence, requires upfront and ongoing expenditures that we may not recover if the sales personnel fail to achieve full productivity. We cannot predict whether, or to what extent, our sales will increase as we expand our sales force or how long it will take for sales personnel to become productive. If we are unable to hire and train a sufficient number of effective sales personnel, or the sales personnel we hire are not successful in obtaining new customers or increasing sales to our existing customer base, our business and results of operations will be adversely affected.

***Because we recognize revenue from subscriptions to our platform over the term of the subscription, downturns or upturns in new business will not be immediately reflected in our results of operations.***

We generally recognize revenue from customers ratably over the terms of their subscription, which is generally one year. As a result, a substantial portion of the revenue we report in each period is attributable to the recognition of deferred revenue relating to agreements that we entered into during previous periods. Consequently, any increase or decline in new sales or renewals in any one period will not be immediately reflected in our revenue for that period. Any such change, however, would affect our revenue in future periods. Accordingly, the effect of downturns or upturns in new sales and potential changes in our rate of renewals may not be fully reflected in our results of operations until future periods. We may also be unable to timely reduce our cost structure in line with a significant deterioration in sales or renewals that would adversely affect our results of operations and financial condition.

***Our results of operations may fluctuate significantly, which could make our future results difficult to predict and could cause our results of operations to fall below expectations.***

Our results of operations may vary significantly from period to period, which could adversely affect our business, financial condition and results of operations. Our results of operations have varied significantly from period to period, and we expect that

our results of operations will continue to vary as a result of a number of factors, many of which are outside of our control and may be difficult to predict, including:

- the impact of the COVID-19 pandemic on our operations, financial results, and liquidity and capital resources, including on customers, sales, expenses, and employees;
- our ability to attract new and retain existing customers;
- the budgeting cycles, seasonal buying patterns, and purchasing practices of customers;
- the timing and length of our sales cycles;
- changes in customer or channel partner requirements or market needs;
- changes in the growth rate of the cloud-based SaaS-delivered endpoint security solutions market;
- the timing and success of new product and service introductions by us or our competitors or any other competitive developments, including consolidation among our customers or competitors;
- the level of awareness of cybersecurity threats, particularly advanced cyberattacks, and the market adoption of our Falcon platform;
- our ability to successfully expand our business domestically and internationally;
- decisions by organizations to purchase security solutions from larger, more established security vendors or from their primary IT equipment vendors;
- changes in our pricing policies or those of our competitors;
- any disruption in our relationship with channel partners;
- insolvency or credit difficulties confronting our customers, affecting their ability to purchase or pay for our solutions;
- significant security breaches of, technical difficulties with or interruptions to, the use of our Falcon platform;
- extraordinary expenses such as litigation or other dispute-related settlement payments or outcomes;
- general economic conditions, both domestic and in our foreign markets;
- future accounting pronouncements or changes in our accounting policies or practices;
- negative media coverage or publicity;
- political events;
- the amount and timing of operating costs and capital expenditures related to the expansion of our business; and
- increases or decreases in our expenses caused by fluctuations in foreign currency exchange rates.

In addition, we experience seasonal fluctuations in our financial results as we typically receive a higher percentage of our annual orders from new customers, as well as renewal orders from existing customers, in the second half of the fiscal year as compared to the first half of the year due to the annual budget approval process of many of our customers. In addition, we also experience seasonality in our operating margin, with a lower margin in the first half of our fiscal year. Any of the above factors, individually or in the aggregate, may result in significant fluctuations in our financial and other results of operations from period to period. As a result of this variability, our historical results of operations should not be relied upon as an indication of future performance. Moreover, this variability and unpredictability could result in our failure to meet our operating plan or the expectations of investors or analysts for any period. If we fail to meet such expectations for these or other reasons, our stock price could fall substantially, and we could face costly lawsuits, including securities class action suits.

***Our sales cycles can be long and unpredictable, and our sales efforts require considerable time and expense.***

Our revenue recognition is difficult to predict because of the length and unpredictability of the sales cycle for our Falcon platform, particularly with respect to large organizations and government entities. Customers often view the subscription to our Falcon platform as a significant strategic decision and, as a result, frequently require considerable time to evaluate, test and qualify our Falcon platform prior to entering into or expanding a relationship with us. Large enterprises and government entities in particular often undertake a significant evaluation process that further lengthens our sales cycle.

Our direct sales team develops relationships with our customers, and works with our channel partners on account penetration, account coordination, sales and overall market development. We spend substantial time and resources on our sales efforts without any assurance that our efforts will produce a sale. Security solution purchases are frequently subject to budget constraints, multiple approvals and unanticipated administrative, processing and other delays. As a result, it is difficult to predict whether and when a sale will be completed. The failure of our efforts to secure sales after investing resources in a lengthy sales process could adversely affect our business and results of operations.

***If we are not able to maintain and enhance our CrowdStrike and Falcon brand and our reputation as a provider of high-efficacy security solutions, our business and results of operations may be adversely affected.***

We believe that maintaining and enhancing our CrowdStrike and Falcon brand and our reputation as a provider of high-efficacy security solutions is critical to our relationship with our existing customers, channel partners, and technology alliance partners and our ability to attract new customers and partners. The successful promotion of our CrowdStrike and Falcon brand will depend on a number of factors, including our marketing efforts, our ability to continue to develop additional cloud modules and features for our Falcon platform, our ability to successfully differentiate our Falcon platform from competitive cloud-based or legacy security solutions and, ultimately, our ability to detect and stop breaches. Although we believe it is important for our growth, our brand promotion activities may not be successful or yield increased revenue.

In addition, independent industry or financial analysts and research firms often test our solutions and provide reviews of our Falcon platform, as well as the products of our competitors, and perception of our Falcon platform in the marketplace may be significantly influenced by these reviews. If these reviews are negative, or less positive as compared to those of our competitors' products, our brand may be adversely affected. Our solutions may fail to detect or prevent threats in any particular test for a number of reasons that may or may not be related to the efficacy of our solutions in real world environments. To the extent potential customers, industry analysts or testing firms believe that the occurrence of a failure to detect or prevent any particular threat is a flaw or indicates that our solutions or services do not provide significant value, we may lose customers, and our reputation, financial condition and business would be harmed. Additionally, the performance of our channel partners and technology alliance partners may affect our brand and reputation if customers do not have a positive experience with these partners. In addition, we have in the past worked, and continue to work, with high profile private and public customers as well as assist in analyzing and remediating high profile cyberattacks, which sometimes involve nation-state actors. Our work with such customers has exposed us to publicity and media coverage. Changing political environments in the United States and abroad may amplify the media and political scrutiny we face. Negative publicity about us, including about our management, the efficacy and reliability of our Falcon platform, our products offerings, our professional services, and the customers we work with, even if inaccurate, could adversely affect our reputation and brand.

***If we are unable to maintain successful relationships with our channel partners and technology alliance partners, or if our channel partners or technology alliance partners fail to perform, our ability to market, sell and distribute our Falcon platform will be limited, and our business, financial position and results of operations will be harmed.***

In addition to our direct sales force, we rely on our channel partners to sell and support our Falcon platform. A vast majority of sales of our Falcon platform flow through our channel partners, and we expect this to continue for the foreseeable future. Additionally, we have entered, and intend to continue to enter, into technology alliance partnerships with third parties to support our future growth plans. The loss of a substantial number of our channel partners or technology alliance partners, or the failure to recruit additional partners, could adversely affect our results of operations. Our ability to achieve revenue growth in the future will depend in part on our success in maintaining successful relationships with our channel partners and in training our channel partners to independently sell and deploy our Falcon platform. If we fail to effectively manage our existing sales channels, or if our channel partners are unsuccessful in fulfilling the orders for our solutions, or if we are unable to enter into arrangements with, and retain a sufficient number of, high quality channel partners in each of the regions in which we sell solutions and keep them motivated to sell our products, our ability to sell our products and results of operations will be harmed.

***Our international operations and plans for future international expansion expose us to significant risks, and failure to manage those risks could adversely impact our business.***

We derived approximately 28%, 28%, and 26% of our total revenue from our international customers for fiscal 2022, fiscal 2021, fiscal 2020, respectively. We are continuing to adapt to and develop strategies to address international markets and our growth strategy includes expansion into target geographies, but there is no guarantee that such efforts will be successful. We expect that our international activities will continue to grow in the future, as we continue to pursue opportunities in international markets. These international operations will require significant management attention and financial resources and are subject to substantial risks, including:

- greater difficulty in negotiating contracts with standard terms, enforcing contracts and managing collections, and longer collection periods;
- higher costs of doing business internationally, including costs incurred in establishing and maintaining office space and equipment for our international operations;
- management communication and integration problems resulting from cultural and geographic dispersion;
- risks associated with trade restrictions and foreign legal requirements, including any importation, certification, and localization of our Falcon platform that may be required in foreign countries;
- greater risk of unexpected changes in regulatory practices, tariffs, and tax laws and treaties;
- compliance with anti-bribery laws, including, without limitation, compliance with the U.S. Foreign Corrupt Practices Act of 1977, as amended, or FCPA, the U.S. Travel Act and the UK Bribery Act 2010, or Bribery Act, violations of which could lead to significant fines, penalties, and collateral consequences for our company;
- heightened risk of unfair or corrupt business practices in certain geographies and of improper or fraudulent sales arrangements that may impact financial results and result in restatements of, or irregularities in, financial statements;
- the uncertainty of protection for intellectual property rights in some countries;
- general economic and political conditions in these foreign markets;
- foreign exchange controls or tax regulations that might prevent us from repatriating cash earned outside the United States;
- political and economic instability in some countries;
- double taxation of our international earnings and potentially adverse tax consequences due to changes in the tax laws of the United States or the foreign jurisdictions in which we operate;
- unexpected costs for the localization of our services, including translation into foreign languages and adaptation for local practices and regulatory requirements;
- requirements to comply with foreign privacy, data protection, and information security laws and regulations and the risks and costs of noncompliance;
- greater difficulty in identifying, attracting and retaining local qualified personnel, and the costs and expenses associated with such activities;

- greater difficulty identifying qualified channel partners and maintaining successful relationships with such partners;
- differing employment practices and labor relations issues; and
- difficulties in managing and staffing international offices and increased travel, infrastructure, and legal compliance costs associated with multiple international locations.

Additionally, nearly all of our sales contracts are currently denominated in U.S. dollars. However, a strengthening of the U.S. dollar could increase the cost of our solutions to our international customers, which could adversely affect our business and results of operations. In addition, an increasing portion of our operating expenses is incurred outside the United States, is denominated in foreign currencies, such as the Australian Dollar, British Pound, Canadian Dollar, Euro, and Indian Rupee, is subject to fluctuations due to changes in foreign currency exchange rates. If we become more exposed to currency fluctuations and are not able to successfully hedge against the risks associated with currency fluctuations, our results of operations could be adversely affected.

As we continue to develop and grow our business globally, our success will depend in large part on our ability to anticipate and effectively manage these risks. The expansion of our existing international operations and entry into additional international markets will require significant management attention and financial resources. Our failure to successfully manage our international operations and the associated risks could limit the future growth of our business.

***Our business depends, in part, on sales to government organizations, and significant changes in the contracting or fiscal policies of such government organizations could have an adverse effect on our business and results of operations.***

Our future growth depends, in part, on increasing sales to government organizations. Demand from government organizations is often unpredictable, subject to budgetary uncertainty and typically involves long sales cycles. We have made significant investment to address the government sector, but we cannot assure you that these investments will be successful, or that we will be able to maintain or grow our revenue from the government sector. U.S. federal, state and local government sales as well as foreign government sales are subject to a number of challenges and risks that may adversely impact our business.

Sales to such government entities include, but are not limited to, the following risks:

- selling to governmental agencies can be highly competitive, expensive and time consuming, often requiring significant upfront time and expense without any assurance that such efforts will generate a sale;
- we may be required to obtain personnel security clearances and facility clearances to perform on classified contracts for government agencies, and there is no guarantee that we will be able to obtain or maintain such clearances;
- government certification, software supply chain, or source code transparency requirements applicable to us or our products are constantly evolving and, in doing so, restrict our ability to sell to certain government customers until we have attained the new or revised certification or meet other applicable requirements, which we are not guaranteed to do. For example, although we are currently certified under the U.S. Federal Risk and Authorization Management Program, or FedRAMP, such certification is costly to maintain and if we lose our certification it would restrict our ability to sell to government customers;
- government product requirements are often technically complex and assessors may require us to make costly changes to our products to meet such requirements without any assurance that such changes will generate a sale;
- government demand and payment for our Falcon platform may be impacted by public sector budgetary cycles and funding authorizations, with funding reductions or delays in the government appropriations or procurement processes adversely affecting public sector demand for our Falcon platform, including as a result of abrupt events such as war, incidents of terrorism, natural disasters, and public health concerns or epidemics;



- government attitudes towards us as a company, our platform or the capabilities that we offer as a viable software solution may change, and reduce interest in our products and services as acceptable solutions;
- changes in the political environment, including before or after a change to the leadership within the government administration, can create uncertainty or changes in policy or priorities and reduce available funding for our products and services;
- third parties may compete intensely with us on pending, new or existing contracts with government products, which can also lead to appeals, disputes, or litigation relating to government procurement, including but not limited to bid protests by unsuccessful bidders on potential or actual awards of contracts to us or our partners by the government;
- even if we are awarded a sale, the terms of such contracts may be unusually burdensome;
- governments routinely investigate and audit government contractors' administrative processes, and any unfavorable audit could result in the government refusing to continue buying our Falcon platform, which would adversely impact our revenue and results of operations, or institute fines or civil or criminal liability if the audit were to uncover improper or illegal activities; and
- governments may require certain products to be manufactured, hosted, or accessed solely in their country or in other relatively high-cost manufacturing locations, and we may not manufacture all products in locations that meet these requirements, affecting our ability to sell these products to governmental agencies.

The occurrence of any of the foregoing risks could cause governments and governmental agencies to delay or refrain from purchasing our solutions in the future or otherwise have an adverse effect on our business and results of operations.

***We may not timely and cost-effectively scale and adapt our existing technology to meet our customers' performance and other requirements.***

Our future growth is dependent upon our ability to continue to meet the needs of new customers and the expanding needs of our existing customers as their use of our solutions grow. As our customers gain more experience with our solutions, the number of endpoints and events, the amount of data transferred, processed and stored by us, the number of locations where our platform and services are being accessed, have in the past, and may in the future, expand rapidly. In order to meet the performance and other requirements of our customers, we intend to continue to make significant investments to increase capacity and to develop and implement new technologies in our service and cloud infrastructure operations. These technologies, which include databases, applications and server optimizations, network and hosting strategies, and automation, are often advanced, complex, new and untested. We may not be successful in developing or implementing these technologies. In addition, it takes a significant amount of time to plan, develop and test improvements to our technologies and infrastructure, and we may not be able to accurately forecast demand or predict the results we will realize from such improvements. To the extent that we do not effectively scale our operations to meet the needs of our growing customer base and to maintain performance as our customers expand their use of our solutions, we may not be able to grow as quickly as we anticipate, our customers may reduce or cancel use of our solutions and we may be unable to compete as effectively and our business and results of operations may be harmed.

Additionally, we have and will continue to make substantial investments to support growth at our data centers and improve the profitability of our cloud platform. For example, because of the importance of AWS' services to our business and AWS' position in the cloud-based server industry, any renegotiation or renewal of our agreement with AWS may be on terms that are significantly less favorable to us than our current agreement. If our cloud-based server costs were to increase, our business, results of operations and financial condition may be adversely affected. Although we expect that we could receive similar services from other third parties, if any of our arrangements with AWS are terminated, we could experience interruptions on our Falcon platform and in our ability to make our solutions available to customers, as well as delays and additional expenses in arranging alternative cloud infrastructure services. Ongoing improvements to cloud infrastructure may be more expensive than we anticipate, and may not yield the expected savings in operating costs or the expected performance benefits. In addition, we may be required to re-invest any cost savings achieved from prior cloud infrastructure improvements in future infrastructure.

projects to maintain the levels of service required by our customers. We may not be able to maintain or achieve cost savings from our investments, which could harm our financial results.

***Our ability to maintain customer satisfaction depends in part on the quality of our customer support.***

Once our Falcon platform is deployed within our customers' networks, our customers depend on our customer support services to resolve any issues relating to the implementation and maintenance of our Falcon platform. If we do not provide effective ongoing support, customer renewals and our ability to sell additional modules as part of our Falcon platform to existing customers could be adversely affected and our reputation with potential customers could be damaged. Many larger organizations have more complex networks and require higher levels of support than smaller customers and we offer premium services for these customers. Failure to maintain high-quality customer support could have a material adverse effect on our business, results of operations, and financial condition.

***We may need to raise additional capital to expand our operations and invest in new solutions, which capital may not be available on terms acceptable to us, or at all, and which could reduce our ability to compete and could harm our business.***

We expect that our existing cash and cash equivalents will be sufficient to meet our anticipated cash needs for working capital and capital expenditures for at least the next 12 months. Retaining or expanding our current levels of personnel and products offerings may require additional funds to respond to business challenges, including the need to develop new products and enhancements to our Falcon platform, improve our operating infrastructure, or acquire complementary businesses and technologies. Our failure to raise additional capital or generate the significant capital necessary to expand our operations and invest in new products could reduce our ability to compete and could harm our business. Accordingly, we may need to engage in additional equity or debt financings to secure additional funds. If we raise additional equity financing, our stockholders may experience significant dilution of their ownership interests and the market price of our Class A common stock could decline. If we engage in additional debt financing, the holders of such debt would have priority over the holders of our Class A common stock, and we may be required to accept terms that further restrict our operations or our ability to incur additional indebtedness or to take other actions that would otherwise be in the interests of the debt holders. Any of the above could harm our business, results of operations, and financial condition.

***If we cannot maintain our company culture as we grow, we could lose the innovation, teamwork, passion, and focus on execution that we believe contribute to our success and our business may be harmed.***

We believe that our corporate culture has been a contributor to our success, which we believe fosters innovation, teamwork, passion and focus on building and marketing our Falcon platform. As we grow, we may find it difficult to maintain our corporate culture. Any failure to preserve our culture could harm our future success, including our ability to retain and recruit personnel, innovate and operate effectively and execute on our business strategy. Additionally, our productivity and the quality of our solutions may be adversely affected if we do not integrate and train our new employees quickly and effectively. If we experience any of these effects in connection with future growth, it could impair our ability to attract new customers, retain existing customers and expand their use of our Falcon platform, all of which would adversely affect our business, financial condition and results of operations.

***We rely on a limited number of suppliers for certain components of the equipment we use to operate our cloud platform. Supply chain disruptions could delay our ability to expand or increase the capacity of our global data center network, replace defective equipment in our existing data centers and impact our operating costs.***

We rely on a limited number of suppliers for several components of the equipment we use to operate our cloud platform and provide services to our customers. We generally purchase these components on a purchase order basis, and do not have long-term contracts guaranteeing supply. Our reliance on these suppliers exposes us to risks, including reduced control over production costs and constraints based on the then current availability, terms and pricing of these components. If we experience disruption or delay from our suppliers, we may not be able to obtain supplies or components from alternative suppliers on a timely basis or on terms that are favorable to us, if at all. The technology industry has recently experienced widespread component shortages and delivery delays, including as a result of the COVID-19 pandemic and natural disasters. While we have taken steps to mitigate our supply chain risk, supply chain disruptions and delays could nevertheless adversely impact our operations by, among other things, causing us to delay opening new data centers, delay increasing capacity or replacing defective equipment at existing data centers, and experience increased operating costs.

## **Risks Related to Intellectual Property, Legal, and Regulatory Matters**

### ***The success of our business depends in part on our ability to protect and enforce our intellectual property rights.***

We believe our intellectual property is an essential asset of our business, and our success and ability to compete depend in part upon protection of our intellectual property rights. We rely on a combination of patent, copyright, trademark and trade secret laws, as well as confidentiality procedures and contractual provisions, to establish and protect our intellectual property rights in the United States and abroad, all of which provide only limited protection. The efforts we have taken to protect our intellectual property may not be sufficient or effective, and our trademarks, copyrights and patents may be held invalid or unenforceable. Moreover, we cannot assure you that any patents will be issued with respect to our currently pending patent applications in a manner that gives us adequate defensive protection or competitive advantages, or that any patents issued to us will not be challenged, invalidated or circumvented. We have filed for patents in the United States and in certain non-U.S. jurisdictions, but such protections may not be available in all countries in which we operate or in which we seek to enforce our intellectual property rights, or may be difficult to enforce in practice. For example, many foreign countries have compulsory licensing laws under which a patent owner must grant licenses to third parties. In addition, many countries limit the enforceability of patents against certain third parties, including government agencies or government contractors. In these countries, patents may provide limited or no benefit. Moreover, we may need to expend additional resources to defend our intellectual property rights in these countries, and our inability to do so could impair our business or adversely affect our international expansion. Our currently issued patents and any patents that may be issued in the future with respect to pending or future patent applications may not provide sufficiently broad protection or they may not prove to be enforceable in actions against alleged infringers.

We may not be effective in policing unauthorized use of our intellectual property, and even if we do detect violations, litigation or technical changes to our products may be necessary to enforce our intellectual property rights. Protecting against the unauthorized use of our intellectual property rights, technology and other proprietary rights is expensive and difficult, particularly outside of the United States. Any enforcement efforts we undertake, including litigation, could be time-consuming and expensive and could divert management's attention, which could harm our business and results of operations. Further, attempts to enforce our rights against third parties could also provoke these third parties to assert their own intellectual property or other rights against us, or result in a holding that invalidates or narrows the scope of our rights, in whole or in part. The inability to adequately protect and enforce our intellectual property and other proprietary rights could seriously harm our business, results of operations and financial condition. Even if we are able to secure our intellectual property rights, we cannot assure you that such rights will provide us with competitive advantages or distinguish our services from those of our competitors or that our competitors will not independently develop similar technology, duplicate any of our technology, or design around our patents.

### ***Claims by others that we infringe their proprietary technology or other intellectual property rights could result in significant costs and substantially harm our business, financial condition, results of operations, and prospects.***

Claims by others that we infringe their proprietary technology or other intellectual property rights could harm our business. A number of companies in our industry hold a large number of patents and also protect their copyright, trade secret and other intellectual property rights, and companies in the networking and security industry frequently enter into litigation based on allegations of patent infringement or other violations of intellectual property rights. As we face increasing competition and grow, the possibility of intellectual property rights claims against us also grows. In addition, to the extent we hire personnel from competitors, we may be subject to allegations that such personnel have divulged proprietary or other confidential information to us. From time to time, third parties have in the past and may in the future assert claims of infringement of intellectual property rights against us. For example, we are currently involved in proceedings before the Trademark Trial and Appeal Board at the U.S. Patent and Trademark Office regarding our U.S. trademark registrations for CrowdStrike Falcon and our U.S. application to register our Falcon OverWatch trademark. Fair Isaac Corporation, or FICO, petitioned to cancel our trademark registrations and opposed our application. If the appeal board were to find against us, it would cancel our trademark registrations for CrowdStrike Falcon and reject our application to register Falcon OverWatch. If FICO were to file an infringement action in court and if we do not prevail in that action, we could ultimately be required to change the names of our solutions, which would force us to incur significant marketing expense in establishing an alternative brand to our existing Falcon brand. We cannot assure you that we will be successful in these rebranding efforts.

Third parties may in the future also assert claims against our customers or channel partners, whom our standard license and other agreements obligate us to indemnify against claims that our solutions infringe the intellectual property rights of third

parties. As the number of products and competitors in the security and IT operations market increases and overlaps occur, claims of infringement, misappropriation, and other violations of intellectual property rights may increase. While we intend to increase the size of our patent portfolio, many of our competitors and others may now and in the future have significantly larger and more mature patent portfolios than we have. In addition, future litigation may involve non-practicing entities, companies or other patent owners who have no relevant product offerings or revenue and against whom our own patents may therefore provide little or no deterrence or protection. Any claim of intellectual property infringement by a third party, even a claim without merit, could cause us to incur substantial costs defending against such claim, could distract our management from our business and could require us to cease use of such intellectual property.

Additionally, our insurance may not cover intellectual property rights infringement claims that may be made. In the event that we fail to successfully defend ourselves against an infringement claim, a successful claimant could secure a judgment or otherwise require payment of legal fees, settlement payments, ongoing royalties or other costs or damages; or we may agree to a settlement that prevents us from offering certain services or features; or we may be required to obtain a license, which may not be available on reasonable terms, or at all, to use the relevant technology. If we are prevented from using certain technology or intellectual property, we may be required to develop alternative, non-infringing technology, which could require significant time, during which we could be unable to continue to offer our affected services or features, effort and expense and may ultimately not be successful.

Although third parties may offer a license to their technology or other intellectual property, the terms of any offered license may not be acceptable, and the failure to obtain a license or the costs associated with any license could cause our business, financial condition and results of operations to be adversely affected. In addition, some licenses may be nonexclusive, and therefore our competitors may have access to the same technology licensed to us. If a third party does not offer us a license to its technology or other intellectual property on reasonable terms, or at all, we could be enjoined from continued use of such intellectual property. As a result, we may be required to develop alternative, non-infringing technology, which could require significant time, during which we could be unable to continue to offer our affected products, subscriptions or services, effort, and expense and may ultimately not be successful. Furthermore, a successful claimant could secure a judgment or we may agree to a settlement that prevents us from distributing certain products, providing certain subscriptions or performing certain services or that requires us to pay substantial damages, royalties or other fees. Any of these events could harm our business, financial condition and results of operations.

***We license technology from third parties, and our inability to maintain those licenses could harm our business.***

We currently incorporate, and will in the future incorporate, technology that we license from third parties, including software, into our solutions. We cannot be certain that our licensors do not or will not infringe on the intellectual property rights of third parties or that our licensors have or will have sufficient rights to the licensed intellectual property in all jurisdictions in which we may sell our Falcon platform. Some of our agreements with our licensors may be terminated by them for convenience, or otherwise provide for a limited term. If we are unable to continue to license technology because of intellectual property infringement claims brought by third parties against our licensors or against us, or if we are unable to continue our license agreements or enter into new licenses on commercially reasonable terms, our ability to develop and sell solutions and services containing or dependent on that technology would be limited, and our business could be harmed. Additionally, if we are unable to license technology from third parties, we may be forced to acquire or develop alternative technology, which we may be unable to do in a commercially feasible manner or at all, and may require us to use alternative technology of lower quality or performance standards. This could limit or delay our ability to offer new or competitive solutions and increase our costs. As a result, our margins, market share, and results of operations could be significantly harmed.

***We are required to comply with stringent, complex and evolving laws, rules, regulations and standards in many jurisdictions, as well as contractual obligations, relating to data privacy and security. Any actual or perceived failure to comply with these requirements could have a material adverse effect on our business.***

We are required to comply with stringent, complex and evolving laws, rules, regulations and standards in many jurisdictions, as well as contractual obligations, relating to data privacy and security. Ensuring that our collection, use, transfer, storage and other processing of personal information complies with such requirements can increase operating costs, impact the development of new products or services, and reduce operational efficiency.

In the United States, there are numerous federal, state and local data privacy and security laws, rules, and regulations governing the collection, sharing, use, retention, disclosure, security, transfer, storage and other processing of personal

information, including federal and state data privacy laws, data breach notification laws, and data disposal laws. For example, at the federal level, we are subject to, among other laws and regulations, the rules and regulations promulgated under the authority of the Federal Trade Commission (which has the authority to regulate and enforce against unfair or deceptive acts or practices in or affecting commerce, including acts and practices with respect to data privacy and security), as well as the Electronic Communication Privacy Act, the Computer Fraud and Abuse Act, the Health Insurance Portability and Accountability Act, and the Gramm Leach Bliley Act. The United States Congress also has considered, and may in the future consider, various proposals from time to time for comprehensive federal data privacy legislation to which we may become subject if passed. If we are found to have violated applicable laws or regulations, we may also be subject to penalties, fines, damages, injunctions or other outcomes that may adversely affect our operations and financial results.

At the state level, we are subject to laws and regulations such as the California Consumer Privacy Act (“CCPA”), which became effective on January 1, 2020. The CCPA broadly defines personal information and gives California residents expanded privacy rights and protections, such as affording them the right to access and request deletion of their information and to opt out of certain sharing and sales of personal information. The CCPA also prohibits covered businesses from discriminating against California residents for exercising any of their CCPA rights. The CCPA provides for severe civil penalties and statutory damages for violations and a private right of action for certain data breaches that result in the loss of unencrypted personal information. This private right of action is expected to increase the likelihood of, and risks associated with, data breach litigation. Additionally, in November 2020, California voters passed the California Privacy Rights Act of 2020 (“CPRA”). Effective in most material respects starting on January 1, 2023, the CPRA imposes additional obligations on companies covered by the legislation and will significantly modify the CCPA, including by expanding the CCPA with additional data privacy compliance requirements that may impact our business. The CPRA also establishes a regulatory agency dedicated to enforcing the CCPA and the CPRA. Numerous other states, including Virginia and Colorado, have also enacted or are in the process of enacting or considering comprehensive state-level data privacy and security laws, rules and regulations. Moreover, laws in all 50 U.S. states require businesses to provide notice under certain circumstances to consumers whose personal information has been disclosed as a result of a data breach. These state statutes, and other similar state or federal laws that may be enacted in the future, may require us to modify our data processing practices and policies, incur substantial compliance-related costs and expenses, and otherwise suffer adverse impacts on our business.

Internationally, virtually every jurisdiction in which we operate has established its own data privacy and security legal framework with which we must comply. For example, we are required to comply with the European Union (“EU”) General Data Protection Regulation (“GDPR”), which became effective on May 25, 2018 and imposes stringent obligations regarding the collection, control, use, sharing, disclosure and other processing of personal data. Additionally, following the United Kingdom’s withdrawal from the EU, we also are subject to the U.K. General Data Protection Regulation (“U.K. GDPR”), a version of the GDPR as implemented into the laws of the United Kingdom (“U.K.”). Failure to comply with the GDPR or the U.K. GDPR can result in significant fines and other liability, including, under the GDPR, fines of up to EUR 20 million (or GBP 17.5 million under the U.K. GDPR) or four percent (4%) of global revenue, whichever is greater. The cost of compliance, and the potential for fines and penalties for non-compliance, with GDPR and U.K. GDPR may have a significant adverse effect on our business and operations.

Recent legal developments in the European Economic Area (“EEA”), including recent rulings from the Court of Justice of the European Union and from various EU member state data protection authorities, have created complexity and uncertainty regarding transfers of personal data from the EEA to the United States and other so-called third countries outside the EEA. Similar complexities and uncertainties also apply to transfers from the U.K. to third countries. While we have taken steps to mitigate the impact on us, such as implementing the European Commission’s standard contractual clauses (“SCCs”), the efficacy and longevity of these mechanisms remains uncertain. Moreover, on June 4, 2021, the European Commission adopted new SCCs, which impose on companies additional obligations relating to personal data transfers out of the EEA, including the obligation to update internal privacy practices, conduct transfer impact assessments and, as required, to implement additional security measures. The new SCCs may increase the legal risks and liabilities under EU laws associated with cross-border data transfers, and result in material increased compliance and operational costs. If we are otherwise unable to transfer personal data between and among countries and regions in which we operate, it could affect the manner in which we provide our services, the geographical location or segregation of our relevant systems and operations, and could adversely affect our financial results. While we have implemented new controls and procedures to comply with the requirements of the GDPR, U.K. GDPR and the data privacy and security laws of other jurisdictions in which we operate, such procedures and controls may not be effective in ensuring compliance or preventing unauthorized transfers of personal data.

Moreover, while we strive to publish and prominently display privacy policies that are accurate, comprehensive, and compliant with applicable laws, rules regulations and industry standards, we cannot ensure that our privacy policies and other statements regarding our practices will be sufficient to protect us from claims, proceedings, liability or adverse publicity relating to data privacy and security. Although we endeavor to comply with our privacy policies, we may at times fail to do so or be alleged to have failed to do so. If our public statements about our use, collection, disclosure and other processing of personal information, whether made through our privacy policies, information provided on our website, press statements or otherwise, are alleged to be deceptive, unfair or misrepresentative of our actual practices, we may be subject to potential government or legal investigation or action, including by the Federal Trade Commission or applicable state attorneys general.

Our compliance efforts are further complicated by the fact that data privacy and security laws, rules, regulations and standards around the world are rapidly evolving, may be subject to uncertain or inconsistent interpretations and enforcement, and may conflict among various jurisdictions. Any failure or perceived failure by us to comply with our privacy policies, or applicable data privacy and security laws, rules, regulations, standards or contractual obligations, or any compromise of security that results in unauthorized access to, or unauthorized loss, destruction, use, modification, acquisition, disclosure, release or transfer of personal information, may result in requirements to modify or cease certain operations or practices, the expenditure of substantial costs, time and other resources, proceedings or actions against us, legal liability, governmental investigations, enforcement actions, claims, fines, judgments, awards, penalties, sanctions and costly litigation (including class actions). Any of the foregoing could harm our reputation, distract our management and technical personnel, increase our costs of doing business, adversely affect the demand for our products and services, and ultimately result in the imposition of liability, any of which could have a material adverse effect on our business, financial condition and results of operations.

***Failure to comply with laws and regulations applicable to our business could subject us to fines and penalties and could also cause us to lose customers or negatively impact our ability to contract with customers, including those in the public sector.***

Our business is subject to regulation by various federal, state, local and foreign governmental agencies, including agencies responsible for monitoring and enforcing data protection, data privacy and data security laws and regulations, employment and labor laws, workplace safety, product safety, environmental laws, consumer protection laws, anti-bribery laws, import and export controls, federal securities laws and tax laws and regulations. In certain jurisdictions, these regulatory requirements may be more stringent than in the United States. Noncompliance by us, our employees, representatives, contractors, channel partners, agents, intermediaries, or other third parties with applicable regulations or requirements could subject us to:

- investigations, enforcement actions and sanctions;
- mandatory changes to our Falcon platform;
- disgorgement of profits, fines and damages;
- civil and criminal penalties or injunctions;
- claims for damages by our customers or channel partners;
- termination of contracts;
- loss of intellectual property rights;
- loss of our license to do business in the jurisdictions in which we operate; and
- temporary or permanent debarment from sales to government organizations.

If any governmental sanctions are imposed, or if we do not prevail in any possible civil or criminal litigation, our business, results of operations and financial condition could be adversely affected. In addition, responding to any action will likely result in a significant diversion of management's attention and resources and an increase in professional fees. Enforcement actions and sanctions could harm our business, results of operations and financial condition.

We endeavor to properly classify employees as exempt versus non-exempt under applicable law. Although there are no pending or threatened material claims or investigations against us asserting that some employees are improperly classified as exempt, the possibility exists that some of our current or former employees could have been incorrectly classified as exempt employees.

These laws and regulations impose added costs on our business, and failure by us, our employees, representatives, contractors, channel partners, agents, intermediaries, or other third parties to comply with these or other applicable regulations and requirements could lead to claims for damages, penalties, termination of contracts, loss of exclusive rights in our intellectual property and temporary suspension or permanent debarment from government contracting. Any such damages, penalties, disruptions or limitations in our ability to do business with customers, including those in the public sector, and could result in reduced sales of our products, substantial product inventory write-offs, reputational damage, penalties, and other sanctions, any of which could harm our business, reputation, and results of operations.

***We are subject to laws and regulations, including governmental export and import controls, sanctions, and anti-corruption laws, that could impair our ability to compete in our markets and subject us to liability if we are not in full compliance with applicable laws.***

We are subject to laws and regulations, including governmental export controls, that could subject us to liability or impair our ability to compete in our markets. Our products are subject to U.S. export controls, including the U.S. Department of Commerce's Export Administration Regulations, and we and our employees, representatives, contractors, agents, intermediaries, and other third parties are also subject to various economic and trade sanctions regulations administered by the U.S. Treasury Department's Office of Foreign Assets Control. We incorporate standard encryption algorithms into our products, which, along with the underlying technology, may be exported outside of the U.S. only with the required export authorizations, including by license, license exception or other appropriate government authorizations, which may require the filing of an encryption registration and classification request. Furthermore, U.S. export control laws and economic sanctions prohibit the shipment of certain cloud-based solutions to countries, governments, and persons targeted by U.S. sanctions. We also collect information about cyber threats from open sources, intermediaries, and third parties that we make available to our customers in our threat industry publications. While we have implemented certain procedures to facilitate compliance with applicable laws and regulations in connection with the collection of this information, we cannot assure you that these procedures have been effective or that we, or third parties, many of whom we do not control, have complied with all laws or regulations in this regard. Failure by our employees, representatives, contractors, channel partners, agents, intermediaries, or other third parties to comply with applicable laws and regulations in the collection of this information also could have negative consequences to us, including reputational harm, government investigations and penalties.

Although we take precautions to prevent our information collection practices and services from being provided in violation of such laws, our information collection practices and services may have been in the past, and could in the future be, provided in violation of such laws. If we or our employees, representatives, contractors, channel partners, agents, intermediaries, or other third parties fail to comply with these laws and regulations, we could be subject to civil or criminal penalties, including the possible loss of export privileges and fines. We may also be adversely affected through reputational harm, loss of access to certain markets, or otherwise. Obtaining the necessary authorizations, including any required license, for a particular transaction may be time-consuming, is not guaranteed and may result in the delay or loss of sales opportunities.

Various countries regulate the import of certain encryption technology, including through import permit and license requirements, and have enacted laws that could limit our ability to distribute our products or could limit our customers' ability to implement our products in those countries. Changes in our products or changes in export and import regulations may create delays in the introduction of our products into international markets, prevent our customers with international operations from deploying our products globally or, in some cases, prevent the export or import of our products to certain countries, governments or persons altogether. Any change in export or import regulations, economic sanctions or related legislation, shift in the enforcement or scope of existing regulations, or change in the countries, governments, persons or technologies targeted by such regulations, could result in decreased use of our products by, or in our decreased ability to export or sell our products to, existing or potential customers with international operations. Any decreased use of our products or limitation on our ability to export or sell our products would likely adversely affect our business, results of operations, and financial condition.

We are also subject to the FCPA, the Bribery Act, and other anti-corruption, sanctions, anti-bribery, anti-money laundering and similar laws in the United States and other countries in which we conduct activities. Anti-corruption and anti-bribery laws, which have been enforced aggressively and are interpreted broadly, prohibit companies and their employees, agents, intermediaries, and other third parties from promising, authorizing, making or offering improper payments or other benefits to government officials and others in the private sector. We leverage third parties, including intermediaries, agents, and channel partners, to conduct our business in the U.S. and abroad, to sell subscriptions to our Falcon platform and to collect information about cyber threats. We and these third-parties may have direct or indirect interactions with officials and employees of government agencies or state-owned or affiliated entities and we may be held liable for the corrupt or other illegal activities of



these third-party business partners and intermediaries, our employees, representatives, contractors, channel partners, agents, intermediaries, and other third parties, even if we do not explicitly authorize such activities. While we have policies and procedures to address compliance with the FCPA, the Bribery Act and other anti-corruption, sanctions, anti-bribery, anti-money laundering and similar laws, we cannot assure you that they will be effective, or that all of our employees, representatives, contractors, channel partners, agents, intermediaries, or other third parties have taken, or will not take actions, in violation of our policies and applicable law, for which we may be ultimately held responsible. As we increase our international sales and business, our risks under these laws may increase. Noncompliance with these laws could subject us to investigations, severe criminal or civil sanctions, settlements, prosecution, loss of export privileges, suspension or debarment from U.S. government contracts, other enforcement actions, disgorgement of profits, significant fines, damages, other civil and criminal penalties or injunctions, whistleblower complaints, adverse media coverage and other consequences. Any investigations, actions or sanctions could harm our reputation, business, results of operations and financial condition.

***Some of our technology incorporates “open source” software, which could negatively affect our ability to sell our Falcon platform and subject us to possible litigation.***

Our products and subscriptions contain third-party open source software components, and failure to comply with the terms of the underlying open source software licenses could restrict our ability to sell our products and subscriptions. The use and distribution of open source software may entail greater risks than the use of third-party commercial software, as open source licensors generally do not provide warranties or other contractual protections regarding infringement claims or the quality of the code and they can change the license terms on which they offer the open source software. Many of the risks associated with use of open source software cannot be eliminated and could negatively affect our business. In addition, the wide availability of source code used in our solutions could expose us to security vulnerabilities.

Some open source licenses contain requirements that we make available source code for modifications or derivative works we create based upon the type of open source software we use. If we combine our proprietary software with open source software in a certain manner, we could, under certain open source licenses, be required to release the source code of our proprietary software to the public, including authorizing further modification and redistribution, or otherwise be limited in the licensing of our services, each of which could provide an advantage to our competitors or other entrants to the market, create security vulnerabilities in our solutions, require us to re-engineer all or a portion of our Falcon platform, and could reduce or eliminate the value of our services. This would allow our competitors to create similar products with lower development effort and time and ultimately could result in a loss of sales for us.

The terms of many open source licenses have not been interpreted by U.S. courts, and there is a risk that these licenses could be construed in ways that could impose unanticipated conditions or restrictions on our ability to commercialize products and subscriptions incorporating such software. Moreover, we cannot assure you that our processes for controlling our use of open source software in our products and subscriptions will be effective. From time to time, we may face claims from third parties asserting ownership of, or demanding release of, the open source software or derivative works that we developed using such software (which could include our proprietary source code), or otherwise seeking to enforce the terms of the applicable open source license. These claims could result in litigation. Litigation could be costly for us to defend, have a negative effect on our results of operations and financial condition or require us to devote additional research and development resources to change our solutions. Responding to any infringement or noncompliance claim by an open source vendor, regardless of its validity, discovering certain open source software code in our Falcon platform, or a finding that we have breached the terms of an open source software license, could harm our business, results of operations and financial condition, by, among other things:

- resulting in time-consuming and costly litigation;
- diverting management’s time and attention from developing our business;
- requiring us to pay monetary damages or enter into royalty and licensing agreements that we would not normally find acceptable;
- causing delays in the deployment of our Falcon platform or service offerings to our customers;
- requiring us to stop offering certain services or features of our Falcon platform;
- requiring us to redesign certain components of our Falcon platform using alternative non-infringing or non-open source technology, which could require significant effort and expense;



- requiring us to disclose our software source code and the detailed program commands for our software; and
- requiring us to satisfy indemnification obligations to our customers.

***We provide service level commitments under some of our customer contracts. If we fail to meet these contractual commitments, we could be obligated to provide credits for future service and our business could suffer.***

Certain of our customer agreements contain service level commitments, which contain specifications regarding the availability and performance of our Falcon platform. Any failure of or disruption to our infrastructure could impact the performance of our Falcon platform and the availability of services to customers. If we are unable to meet our stated service level commitments or if we suffer extended periods of poor performance or unavailability of our Falcon platform, we may be contractually obligated to provide affected customers with service credits for future subscriptions, and, in certain cases, refunds. To date, there has not been a material failure to meet our service level commitments, and we do not currently have any material liabilities accrued on our balance sheets for such commitments. Our revenue, other results of operations and financial condition could be harmed if we suffer performance issues or downtime that exceeds the service level commitments under our agreements with our customers.

***We may become involved in litigation that may adversely affect us.***

We are regularly subject to claims, suits, and government investigations and other proceedings including patent, product liability, class action, whistleblower, personal injury, property damage, labor and employment (including allegations of wage and hour violations), commercial disputes, compliance with laws and regulatory requirements and other matters, and we may become subject to additional types of claims, suits, investigations and proceedings as our business develops. Such claims, suits, and government investigations and proceedings are inherently uncertain and their results cannot be predicted with certainty. Regardless of the outcome, any of these types of legal proceedings can have an adverse impact on us because of legal costs and diversion of management attention and resources, and could cause us to incur significant expenses or liability, adversely affect our brand recognition, and/or require us to change our business practices. The expense of litigation and the timing of this expense from period to period are difficult to estimate, subject to change and could adversely affect our results of operations. It is possible that a resolution of one or more such proceedings could result in substantial damages, settlement costs, fines and penalties that could adversely affect our business, consolidated financial position, results of operations, or cash flows in a particular period. These proceedings could also result in reputational harm, sanctions, consent decrees, or orders requiring a change in our business practices. Because of the potential risks, expenses and uncertainties of litigation, we may, from time to time, settle disputes, even where we have meritorious claims or defenses, by agreeing to settlement agreements. Because litigation is inherently unpredictable, we cannot assure you that the results of any of these actions will not have a material adverse effect on our business, financial condition, results of operations, and prospects. Any of these consequences could adversely affect our business and results of operations.

***Our business is subject to the risks of warranty claims, product returns, product liability, and product defects from real or perceived defects in our solutions or their misuse by our customers or third parties and indemnity provisions in various agreements potentially expose us to substantial liability for intellectual property infringement and other losses.***

We may be subject to liability claims for damages related to errors or defects in our solutions. A material liability claim or other occurrence that harms our reputation or decreases market acceptance of our products may harm our business and results of operations. Although we generally have limitation of liability provisions in our terms and conditions of sale, these provisions do not cover our indemnification obligations as described in the section titled “Management’s Discussion and Analysis of Financial Condition and Results of Operations—Indemnification” and they may not fully or effectively protect us from claims as a result of federal, state, or local laws or ordinances, or unfavorable judicial decisions in the United States or other countries. The sale and support of our products also entails the risk of product liability claims.

Additionally, our agreements with customers and other third parties typically include indemnification or other provisions under which we agree to indemnify or otherwise be liable to them for losses suffered or incurred as a result of claims regarding intellectual property infringement, breach of agreement, including confidentiality, privacy and security obligations, violation of applicable laws, damages caused by failures of our solutions or to property or persons, or other liabilities relating to or arising from our products and services, or other acts or omissions. These contractual provisions often survive termination or expiration of the applicable agreement. We have not to date received any indemnification claims from third parties. However, as we continue to grow, the possibility of these claims against us will increase.

If our customers or other third parties we do business with make intellectual property rights or other indemnification claims against us, we will incur significant legal expenses and may have to pay damages, license fees, and/or stop using technology found to be in violation of the third party's rights. We may also have to seek a license for the technology. Such license may not be available on reasonable terms, if at all, and may significantly increase our operating expenses or may require us to restrict our business activities and limit our ability to deliver certain solutions or features. We may also be required to develop alternative non-infringing technology, which could require significant effort and expense and/or cause us to alter our products and services, which could harm our business. Large indemnity obligations, whether for intellectual property or other claims, could harm our business, results of operations, and financial condition.

Additionally, our Falcon platform may be used by our customers and other third parties who obtain access to our solutions for purposes other than for which our platform was intended. For example, our Falcon platform might be misused by a customer to monitor its employee's activities in a manner that violates the employee's privacy rights under applicable law.

During the course of performing certain solution-related services and our professional services, our teams may have significant access to our customers' networks. We cannot be sure that an employee may not take advantage of such access which may make our customers vulnerable to malicious activity by such employee. Any such misuse of our Falcon platform could result in negative press coverage and negatively affect our reputation, which could result in harm to our business, reputation, and results of operations.

We maintain insurance to protect against certain claims associated with the use of our products, but our insurance coverage may not adequately cover any claim asserted against us. In addition, even claims that ultimately are unsuccessful could result in our expenditure of funds in litigation, divert management's time and other resources, and harm our business and reputation. We offer our Falcon Complete customers a limited warranty, subject to certain conditions. While we maintain insurance relating to our warranty, we cannot be certain that our insurance coverage will be adequate to cover such claims, that such insurance will continue to be available to us on commercially reasonable terms, or at all, or that any insurer will not deny coverage as to any claim. Any failure or refusal of our insurance providers to provide the expected insurance benefits to us after we have paid the warranty claims would cause us to incur significant expense or cause us to cease offering this warranty which could damage our reputation, cause us to lose customers, expose us to liability claims by our customers, negatively impact our sales and marketing efforts, and have an adverse effect on our business, financial condition and results of operations.

#### **Risks Related to Ownership of Our Class A Common Stock**

***The market price of our Class A common stock may be volatile regardless of our operating performance, and you could lose all or part of your investment.***

We cannot predict the prices at which our Class A common stock will trade. The market price of our Class A common stock depends on a number of factors, including those described in this "Risk Factors" section, many of which are beyond our control and may not be related to our operating performance. These fluctuations could cause you to lose all or part of your investment in our Class A common stock. Factors that could cause fluctuations in the market price of our Class A common stock include the following:

- actual or anticipated changes or fluctuations in our results of operations;
- the financial projections we may provide to the public, any changes in these projections or our failure to meet these projections;
- announcements by us or our competitors of new products or new or terminated significant contracts, commercial relationships or capital commitments;
- industry or financial analyst or investor reaction to our press releases, other public announcements and filings with the SEC;
- rumors and market speculation involving us or other companies in our industry;
- price and volume fluctuations in the overall stock market from time to time;
- changes in operating performance and stock market valuations of other technology companies generally, or those in our industry in particular;

- failure of industry or financial analysts to maintain coverage of us, changes in financial estimates by any analysts who follow our company, or our failure to meet these estimates or the expectations of investors;
- actual or anticipated developments in our business or our competitors' businesses or the competitive landscape generally;
- litigation involving us, our industry or both, or investigations by regulators into our operations or those of our competitors;
- developments or disputes concerning our intellectual property rights or our solutions, or third-party proprietary rights;
- announced or completed acquisitions of businesses or technologies by us or our competitors;
- new laws or regulations or new interpretations of existing laws or regulations applicable to our business;
- any major changes in our management or our board of directors, particularly with respect to Mr. Kurtz;
- effects of public health crises, pandemics and epidemics, such as COVID-19;
- general economic conditions and slow or negative growth of our markets; and
- other events or factors, including those resulting from war, incidents of terrorism or responses to these events.

In addition, the stock market in general, and the market for technology companies in particular, has experienced extreme price and volume fluctuations that have often been unrelated or disproportionate to the operating performance of those companies. Broad market and industry factors may seriously affect the market price of our Class A common stock, regardless of our actual operating performance. In addition, in the past, following periods of volatility in the overall market and the market prices of a particular company's securities, securities class action litigation has often been instituted against that company. Securities litigation, if instituted against us, could result in substantial costs and divert our management's attention and resources from our business. This could have an adverse effect on our business, results of operations and financial condition.

***Sales of substantial amounts of our Class A common stock in the public markets, or the perception that they might occur, could reduce the price that our Class A common stock might otherwise attain and may dilute your voting power and your ownership interest in us.***

Sales of a substantial number of shares of our Class A common stock in the public market, including shares of Class A stock that have been converted from shares of Class B common stock, and particularly sales by our directors, executive officers and significant stockholders, or the perception that these sales could occur, could adversely affect the market price of our Class A common stock. As of February 28, 2022, we had 210,058,133 shares of Class A common stock outstanding and 20,709,727 shares of Class B common stock outstanding.

In addition, certain holders of our Class B common stock are entitled to rights with respect to registration of these shares under the Securities Act pursuant to our amended and restated registration rights agreement. If these holders of our Class B common stock, by exercising their registration rights, sell a large number of shares, they could adversely affect the market price for our Class A common stock.

We may also issue our shares of Class A common stock or securities convertible into shares of our Class A common stock from time to time in connection with a financing, acquisition, investments or otherwise. Any such issuance could result in substantial dilution to our existing stockholders and cause the market price of our Class A common stock to decline.

***If industry or financial analysts do not publish research or reports about our business, or if they issue inaccurate or unfavorable research regarding our Class A common stock, our stock price and trading volume could decline.***

The trading market for our Class A common stock will be influenced by the research and reports that industry or financial analysts publish about us or our business. We do not control these analysts or the content and opinions included in their reports. If any of the analysts who cover us issues an inaccurate or unfavorable opinion regarding our stock price, our stock price would likely decline. In addition, the stock prices of many companies in the technology industry have declined significantly after those

companies have failed to meet, or significantly exceed, the financial guidance publicly announced by the companies or the expectations of analysts. If our financial results fail to meet, or significantly exceed, our announced guidance or the expectations of analysts or public investors, analysts could downgrade our Class A common stock or publish unfavorable research about us. If one or more of these analysts cease coverage of our company or fail to publish reports on us regularly, our visibility in the financial markets could decrease, which in turn could cause our stock price or trading volume to decline.

***The dual class structure of our common stock has the effect of concentrating voting control with those stockholders who held our capital stock (or options or other securities convertible into or exercisable for our capital stock) prior to the completion of our initial public offering, including our executive officers, employees, directors, principal stockholders, and their affiliates, which will limit your ability to influence the outcome of matters submitted to our stockholders for approval.***

Our Class B common stock has 10 votes per share, and our Class A common stock has one vote per share. The dual class structure of our common stock has the effect of concentrating voting control with those stockholders who held our capital stock (or options or other securities convertible into or exercisable for our capital stock) prior to our initial public offering, including our executive officers, employees, directors, principal stockholders, and their affiliates, which will limit your ability to influence the outcome of matters submitted to our stockholders for approval, including the election of our directors and the approval of any change in control transaction. Future transfers by holders of Class B common stock will generally result in those shares converting to Class A common stock, which will have the effect, over time, of increasing the relative voting power of those holders of Class B common stock who retain their shares in the long term.

As of January 31, 2022, our executive officers, directors, one of our current stockholders and its respective affiliates held, in aggregate, 49% of the voting power of our outstanding capital stock. As a result, these stockholders, acting together, have control over most matters that require approval by our stockholders, including the election of directors and approval of significant corporate transactions. They may also have interests that differ from yours and may vote in a way with which you disagree and which may be adverse to your interests. This concentration of ownership may have the effect of delaying, preventing or deterring a change of control or other liquidity event of our company, could deprive our stockholders of an opportunity to receive a premium for their shares of common stock as part of a sale or other liquidity event and might ultimately affect the market price of our common stock.

Further, our amended and restated certificate of incorporation provides that, to the fullest extent permitted by law, the doctrine of “corporate opportunity” does not apply to Accel, or its respective affiliates, in a manner that would prohibit them from investing in competing businesses or doing business with our partners or customers.

***We do not intend to pay dividends in the foreseeable future. As a result, your ability to achieve a return on your investment will depend on appreciation in the price of our Class A common stock.***

We have never declared or paid any cash dividends on our capital stock. We currently intend to retain all available funds and any future earnings for use in the operation of our business and do not anticipate paying any dividends in the foreseeable future. Any determination to pay dividends in the future will be at the discretion of our board of directors. Additionally, our ability to pay dividends is limited by restrictions on our ability to pay dividends or make distributions under the terms of our credit facility. Accordingly, investors must rely on sales of their Class A common stock after price appreciation, which may never occur, as the only way to realize any future gains on their investments.

***Certain provisions in our charter documents and under Delaware law could make an acquisition of our company more difficult, limit attempts by our stockholders to replace or remove members of our board of directors or current management, and may adversely affect the market price of our Class A common stock.***

Our amended and restated certificate of incorporation and amended and restated bylaws contain provisions that could delay or prevent a change in control of our company. These provisions could also make it difficult for stockholders to elect directors that are not nominated by the current members of our board of directors or take other corporate actions, including effecting changes in our management. These provisions include:

- our dual class common stock structure, which provides our holders of Class B common stock with the ability to significantly influence the outcome of matters requiring stockholder approval, even if they own significantly less than a majority of the shares of our outstanding Class A and Class B common stock;

- a classified board of directors with three-year staggered terms, which could delay the ability of stockholders to change the membership of a majority of our board of directors;
- the ability of our board of directors to issue shares of preferred stock and to determine the price and other terms of those shares, including preferences and voting rights, without stockholder approval, which could be used to significantly dilute the ownership of a hostile acquirer;
- the exclusive right of our board of directors to elect a director to fill a vacancy created by the expansion of our board of directors or the resignation, death or removal of a director, which prevents stockholders from being able to fill vacancies on our board of directors;
- a prohibition on stockholder action by written consent, which forces stockholder action to be taken at an annual or special meeting of our stockholders, which prohibition will take effect on the first date on which the number of outstanding shares of our Class B common stock represents less than 10% of the aggregate number of outstanding shares of our Class A common stock and our Class B common stock, taken together as a single class;
- the requirement that a special meeting of stockholders may be called only by the chairperson of our board of directors, chief executive officer or by the board of directors acting pursuant to a resolution adopted by a majority of our board of directors, which could delay the ability of our stockholders to force consideration of a proposal or to take action, including the removal of directors;
- certain amendments to our amended and restated certificate of incorporation require the approval of two-thirds of the then-outstanding voting power of our capital stock; and
- advance notice procedures with which stockholders must comply to nominate candidates to our board of directors or to propose matters to be acted upon at a stockholders' meeting, which may discourage or deter a potential acquirer from conducting a solicitation of proxies to elect the acquirer's own slate of directors or otherwise attempting to obtain control of us.

These provisions may prohibit large stockholders, in particular those owning 15% or more of our outstanding voting stock, from merging or combining with us for a certain period of time.

***Our amended and restated bylaws provide that the Court of Chancery of the State of Delaware, and to the extent enforceable, the federal district courts of the United States, will be the exclusive forum for certain disputes between us and our stockholders, which could limit our stockholders' ability to obtain a favorable judicial forum for disputes with us or our directors, officers or employees.***

Our amended and restated bylaws provide that the Court of Chancery of the State of Delaware is the exclusive forum for:

- any derivative action or proceeding brought on our behalf;
- any action asserting a breach of fiduciary duty;
- any action asserting a claim against us arising under the Delaware General Corporation Law, our amended and restated certificate of incorporation or our amended and restated bylaws;
- any action to interpret, apply, enforce or determine the validity of our amended and restated certificate of incorporation or our amended and restated bylaws; and
- any action asserting a claim against us that is governed by the internal-affairs doctrine.

However, this exclusive forum provision does not apply to suits brought to enforce a duty or liability created by the Exchange Act. In addition, our amended and restated bylaws provide that the federal district courts of the United States will be the exclusive forum for resolving any complaint asserting a cause of action arising under the Securities Act, subject to and contingent upon a final adjudication in the State of Delaware of the enforceability of such exclusive forum provision.

These exclusive-forum provisions may limit a stockholder's ability to bring a claim in a judicial forum that it finds favorable for disputes with us or our directors, officers or other employees, which may discourage lawsuits against us and our directors, officers and other employees.

#### **Risks Related to our Indebtedness**

##### ***Our indebtedness could adversely affect our financial condition.***

As of January 31, 2022, we had \$750.0 million of indebtedness outstanding (excluding intercompany indebtedness) and there is additional availability under our revolving facility of up to \$750.0 million (excluding issued but undrawn letters of credit). Our indebtedness could have important consequences, including:

- limiting our ability to obtain additional financing to fund future working capital, capital expenditures, acquisitions or other general corporate requirements;
- requiring a portion of our cash flows to be dedicated to debt service payments instead of other purposes, thereby reducing the amount of cash flows available for working capital, capital expenditures, acquisitions and other general corporate purposes;
- increasing our vulnerability to adverse changes in general economic, industry and competitive conditions;
- exposing us to the risk of increased interest rates as certain of our borrowings, including borrowings under our revolving facility, are at variable rates of interest; and increasing our cost of borrowing.

##### ***We may not be able to generate sufficient cash to service all of our indebtedness, including the notes, and may be forced to take other actions to satisfy our obligations under our indebtedness, which may not be successful.***

Our ability to make scheduled payments on or to refinance our debt obligations, including the Senior Notes, depends on our financial condition and results of operations, which in turn are subject to prevailing economic and competitive conditions and to certain financial, business and other factors beyond our control. We may not be able to maintain a level of cash flows from operating activities sufficient to permit us to pay the principal, premium, if any, and interest on our indebtedness, including the notes.

If our cash flows and capital resources are insufficient to fund our debt service obligations, we could face substantial liquidity problems and may be forced to reduce or delay investments and capital expenditures, or to sell assets, seek additional capital or restructure or refinance our indebtedness, including the Senior Notes. Our ability to restructure or refinance our debt will depend on, among other things, the condition of the capital markets and our financial condition at such time. Any refinancing of our debt could be at higher interest rates and may require us to comply with more onerous covenants, which could further restrict our business operations. The terms of existing or future debt instruments and the indenture that governs the Senior Notes may restrict us from adopting some of these alternatives. In addition, any failure to make payments of interest and principal on our outstanding indebtedness on a timely basis would likely result in a reduction of our credit rating, which could harm our ability to incur additional indebtedness. In the absence of such cash flows and resources, we could face substantial liquidity problems and might be required to dispose of material assets or operations to meet our debt service and other obligations.

Further, our credit agreement contains provisions that restrict our ability to dispose of assets and use the proceeds from any such disposition. We may not be able to consummate those dispositions or to obtain the proceeds that we could realize from them and these proceeds may not be adequate to meet any debt service obligations then due. These alternative measures may not be successful and may not permit us to meet our scheduled debt service obligations.

If we cannot make scheduled payments on our indebtedness, we will be in default and holders of our Senior Notes could declare all outstanding principal and interest to be due and payable, the lenders under our revolving facility could terminate their commitments to loan money, our secured lenders could foreclose against the assets securing their borrowings and we could be forced into bankruptcy or liquidation. If we breach the covenants under our debt instruments, we would be in default under such instruments. The holders of such indebtedness could exercise their rights, as described above, and we could be forced into bankruptcy or liquidation.

***Our revolving facility and the indenture that governs our Senior Notes contain terms which restrict our current and future operations, particularly our ability to respond to changes or to take certain actions.***

Our revolving facility and the indenture that governs our Senior Notes contain a number of restrictive covenants that impose significant operating and financial restrictions on us and may limit our ability to engage in acts that may be in our long-term best interest, including, among other things, restrictions on our ability to:

- incur additional indebtedness and guarantee indebtedness;
- prepay, redeem or repurchase certain indebtedness;
- sell or otherwise dispose of assets;
- incur liens;
- enter into transactions with affiliates;
- alter the businesses we conduct;
- enter into agreements restricting our subsidiaries' ability to pay dividends; and
- consolidate, merge with, or sell all or substantially all of our assets to, another person.

The covenants in the indenture and supplemental indenture that govern the Senior Notes are subject to exceptions and qualifications.

In addition, the restrictive covenants in the credit agreement governing our revolving facility require us to maintain specified financial ratios and satisfy other financial condition tests. Our ability to meet those financial ratios and tests can be affected by events beyond our control, and we may not be able to meet them. These restrictive covenants could adversely affect our ability to:

- finance our operations;
- make needed capital expenditures;
- make strategic acquisitions or investments or enter into joint ventures;
- withstand a future downturn in our business, the industry or the economy in general;
- engage in business activities, including future opportunities, that may be in our best interest; and
- plan for or react to market conditions or otherwise execute our business strategies.

These restrictions may affect our ability to expand our business, which could have a material adverse effect on our business, financial condition and results of operations.

As a result of these restrictions, we will be limited as to how we conduct our business and we may be unable to raise additional debt or equity financing to compete effectively or to take advantage of new business opportunities. The terms of any future indebtedness we may incur could include more restrictive covenants. We cannot assure you that we will be able to maintain compliance with these covenants in the future and, if we fail to do so, that we will be able to obtain waivers from the lenders and/or amend the covenants.

Our failure to comply with the restrictive covenants described above and/or the terms of any future indebtedness from time to time could result in an event of default, which, if not cured or waived, could result in our being required to repay these borrowings before their due date. If we are forced to refinance these borrowings on less favorable terms or cannot refinance these borrowings, our business, financial condition and results of operations could be adversely affected.

***Our revolving facility and the indenture that governs our Senior Notes contain cross-default provisions that could result in the acceleration of all of our indebtedness.***

A breach of the covenants under our revolving facility or the indenture that governs our Senior Notes could result in an event of default under the applicable indebtedness. Such a default may allow the creditors to accelerate the related indebtedness and may result in the acceleration of any other indebtedness to which a cross-acceleration or cross-default provision applies. In addition, an event of default under the credit agreement governing our revolving facility would permit the lenders under our revolving facility to terminate all commitments to extend further credit under that facility. Furthermore, if we were unable to repay amounts due and payable under our revolving facility, those lenders could proceed against the collateral granted to them to secure that indebtedness. In the event our lenders or noteholders accelerate the repayment of our borrowings, we and our guarantors may not have sufficient assets to repay that indebtedness. Additionally, we may not be able to borrow money from other lenders to enable us to refinance our indebtedness.

**General Risk Factors**

***If we fail to maintain an effective system of internal controls, our ability to produce timely and accurate financial statements or comply with applicable regulations could be impaired.***

We are subject to the reporting requirements of the Exchange Act, the Sarbanes-Oxley Act of 2002 (“Sarbanes-Oxley Act”), the rules and regulations of Nasdaq, and other securities rules and regulations that impose various requirements on public companies. Our management and other personnel devote substantial time and resources to comply with these rules and regulations. Such compliance has increased, and will continue to increase our legal, accounting and financial compliance costs; make some activities more difficult, time-consuming and costly, and place significant strain on our personnel, systems and resources. The Sarbanes-Oxley Act requires, among other things, that we maintain effective disclosure controls and procedures and internal control over financial reporting. We are continuing to develop and refine our disclosure controls, internal control over financial reporting and other procedures that are designed to ensure information required to be disclosed by us in our financial statements and in the reports that we file with the SEC is recorded, processed, summarized and reported within the time periods specified in SEC rules and forms, and information required to be disclosed in reports under the Exchange Act is accumulated and communicated to our principal executive and financial officers.

Our current controls and any new controls we develop may become inadequate because of changes in conditions in our business. Additionally, to the extent we acquire other businesses, the acquired company may not have a sufficiently robust system of internal controls and we may uncover new deficiencies. Weaknesses in our internal controls may be discovered in the future. Any failure to develop or maintain effective controls, or any difficulties encountered in their implementation or improvement, could harm our results of operations, may result in a restatement of our financial statements for prior periods, cause us to fail to meet our reporting obligations, and could result in an adverse opinion regarding our internal control over financial reporting from our independent registered public accounting firm, and lead to investigations or sanctions by regulatory authorities.

Section 404 of the Sarbanes-Oxley Act requires our management to certify financial and other information in our quarterly and annual reports and provide an annual management report on the effectiveness of our internal control over financial reporting. We are also required to have our independent registered public accounting firm attest to, and issue an opinion on, the effectiveness of our internal control over financial reporting. If we are unable to assert that our internal control over financial reporting is effective, or if, when required, our independent registered public accounting firm is unable to express an opinion on the effectiveness of our internal control over financial reporting, we could lose investor confidence in the accuracy and completeness of our financial reports, which would cause the price of our Class A common stock to decline.

Any failure to maintain effective disclosure controls and internal control over financial reporting could have a material and adverse effect on our business and results of operations and could cause a decline in the price of our stock.

***Future acquisitions, strategic investments, partnerships, or alliances could be difficult to identify and integrate, divert the attention of key management personnel, disrupt our business, dilute stockholder value and adversely affect our business, financial condition, and results of operations.***

As part of our business strategy, we have in the past and expect to continue to make investments in and/or acquire complementary companies, services or technologies. Our ability as an organization to acquire and integrate other companies,



services or technologies in a successful manner in the future is not guaranteed. We may not be able to find suitable acquisition candidates, and we may not be able to complete such acquisitions on favorable terms, if at all. If we do complete acquisitions, we may not ultimately strengthen our competitive position or ability to achieve our business objectives, and any acquisitions we complete could be viewed negatively by our end-customers or investors. In addition, our due diligence may fail to identify all of the problems, liabilities or other shortcomings or challenges of an acquired business, product or technology, including issues related to intellectual property, product quality or product architecture, regulatory compliance practices, revenue recognition or other accounting practices or issues with employees or customers. If we are unsuccessful at integrating such acquisitions, or the technologies associated with such acquisitions, into our company, the revenue and results of operations of the combined company could be adversely affected. Any integration process may require significant time and resources, and we may not be able to manage the process successfully. We may not successfully evaluate or utilize the acquired technology or personnel, or accurately forecast the financial impact of an acquisition transaction, causing unanticipated write-offs or accounting charges. We may have to pay cash, incur debt or issue equity securities to pay for any such acquisition, each of which could adversely affect our financial condition and the market price of our Class A common stock. The sale of equity or issuance of debt to finance any such acquisitions could result in dilution to our stockholders. The incurrence of indebtedness would result in increased fixed obligations and could also include covenants or other restrictions that would impede our ability to manage our operations.

Additional risks we may face in connection with acquisitions include:

- diversion of management time and focus from operating our business to addressing acquisition integration challenges;
- coordination of research and development and sales and marketing functions;
- integration of administrative systems, employee, product and service offerings;
- retention of key employees from the acquired company;
- changes in relationships with strategic partners as a result of product acquisitions or strategic positioning resulting from the acquisition;
- the need to implement or improve controls, procedures, and policies at a business that prior to the acquisition may have lacked sufficiently effective controls, procedures and policies;
- additional legal, regulatory or compliance requirements;
- financial reporting, revenue recognition or other financial or control deficiencies of the acquired company that we do not adequately address and that cause our reported results to be incorrect;
- liability for activities of the acquired company before the acquisition, including intellectual property infringement claims, violations of laws, commercial disputes, tax liabilities and other known and unknown liabilities; and
- litigation or other claims in connection with the acquired company, including claims from terminated employees, customers, former stockholders or other third parties.

Our failure to address these risks or other problems encountered in connection with acquisitions and investments could cause us to fail to realize the anticipated benefits of these acquisitions or investments, cause us to incur unanticipated liabilities, and harm our business generally.

***Our corporate structure and intercompany arrangements are subject to the tax laws of various jurisdictions, and we could be obligated to pay additional taxes, which would harm our results of operations.***

We are expanding our international operations and staff to support our business in international markets. We generally conduct our international operations through wholly-owned subsidiaries and are or may be required to report our taxable income in various jurisdictions worldwide based upon our business operations in those jurisdictions. Our intercompany relationships are subject to complex transfer pricing regulations administered by taxing authorities in various jurisdictions. The amount of taxes we pay in different jurisdictions may depend on the application of the tax laws of the various jurisdictions, including the United States, to our international business activities, changes in tax rates, new or revised tax laws or

interpretations of existing tax laws and policies, and our ability to operate our business in a manner consistent with our corporate structure and intercompany arrangements. The relevant taxing authorities may disagree with our determinations as to the income and expenses attributable to specific jurisdictions. If such a disagreement were to occur, and our position was not sustained, we could be required to pay additional taxes, interest and penalties, which could result in one-time tax charges, higher effective tax rates, reduced cash flows and lower overall profitability of our operations.

We are subject to federal, state, and local income, sales, and other taxes in the United States and income, withholding, transaction, and other taxes in numerous foreign jurisdictions. Significant judgment is required in evaluating our tax positions and our worldwide provision for taxes. During the ordinary course of business, there are many activities and transactions for which the ultimate tax determination may be uncertain. In addition, our tax obligations and effective tax rates could be adversely affected, among other things, by (i) changes in the relevant tax, accounting and other laws, regulations, principles and interpretations, including increases in corporate tax rates and greater taxation of international income and changes relating to income tax nexus, (ii) recognizing tax losses or lower than anticipated earnings in jurisdictions where we have lower statutory rates and higher than anticipated earnings in jurisdictions where we have higher statutory rates, (iii) changes in foreign currency exchange rates, or (iv) changes in the valuation of our deferred tax assets and liabilities. We may be audited in various jurisdictions, and such jurisdictions may assess additional taxes, sales taxes and value added taxes against us. Although we believe our tax estimates are reasonable, the final determination of any tax audits or litigation could be materially different from our historical tax provisions and accruals, which could have an adverse effect on our results of operations or cash flows in the period or periods for which a determination is made.

In addition, the Organization for Economic Cooperation and Development (“OECD”) has published proposals covering a number of issues, including country-by-country reporting, permanent establishment rules, transfer pricing rules, tax treaties and taxation of the digital economy. A significant majority of countries in the OECD’s Inclusive Framework have agreed in principle to a proposed solution to address the tax challenges arising from the digitalization of the economy. Most recently, 137 jurisdictions joined a two-pillar plan to reform international taxation rules and ensure that multinational enterprises pay a fair share of tax wherever they operate. The first pillar is focused on the allocation of taxing rights between countries for in-scope multinational enterprises that sell goods and services into countries with little or no local physical presence and is intended to apply to multinational enterprises with global turnover above 20 billion euros. The second pillar is focused on developing a global minimum tax rate of at least 15 percent applicable to in-scope multinational enterprises and is intended to apply to multinational enterprises with annual consolidated group revenue in excess of 750 million euro. While substantial work remains to be completed by the OECD and national governments on the implementation of these proposals, future tax reform resulting from these developments may result in changes to long-standing tax principles, which could adversely affect our effective tax rate or result in higher cash tax liabilities. The OECD’s proposed solution envisages new international tax rules and the removal of all Digital Services Taxes (“DST”). Notwithstanding this, some countries, in the European Union and beyond, continue to operate a DST regime to capture tax revenue on digital services more immediately. Such laws may increase our tax obligations in those countries or change the manner in which we operate our business.

***Our ability to use our net operating loss carryforwards and certain other tax attributes may be limited.***

As of January 31, 2022, we had aggregate U.S. federal and California net operating loss carryforwards of \$1.6 billion and \$168.9 million, respectively, which may be available to offset future taxable income for income tax purposes. If not utilized, the federal and California net operating loss carryforwards will begin to expire in fiscal 2031. As of January 31, 2022, we had net operating loss carryforwards for other states of \$868.0 million that will begin to expire in fiscal 2023. As of January 31, 2022, we had federal and California research and development credit carryforwards of \$65.6 million and \$13.7 million, respectively. The federal research and development credit carryforwards will begin to expire in 2035, and the California carryforwards are carried forward indefinitely. As of January 31, 2022, we had aggregate United Kingdom net operating loss carryforwards of \$81.1 million, which are carried forward indefinitely. Realization of these net operating loss and research and development credit carryforwards depends on future income, and there is a risk that our existing carryforwards could expire unused and be unavailable to offset future income tax liabilities, which could adversely affect our results of operations.

In addition, under Sections 382 and 383 of the Internal Revenue Code, if a corporation undergoes an “ownership change,” generally defined as a greater than 50% change (by value) in ownership by “5 percent shareholders” over a rolling three-year period, the corporation’s ability to use its pre-change net operating loss carryovers and other pre-change tax attributes, such as research and development credits, to offset its post-change income or taxes may be limited. We may experience ownership changes in the future as a result of shifts in our stock ownership. As a result, if we earn net taxable income, our ability to use

our pre-change net operating loss carryforwards to offset U.S. federal taxable income may be subject to limitations, which could potentially result in increased future tax liability to us.

***Taxing authorities may successfully assert that we should have collected or in the future should collect sales and use, value added or similar taxes, and we could be subject to liability with respect to past or future sales, which could adversely affect our results of operations.***

We do not collect sales and use, value added or similar taxes in all jurisdictions in which we have sales because we have been advised that such taxes are not applicable to our services in certain jurisdictions. Sales and use, value added, and similar tax laws and rates vary greatly by jurisdiction. Certain jurisdictions in which we do not collect such taxes may assert that such taxes are applicable, which could result in tax assessments, penalties and interest, to us or our customers for the past amounts, and we may be required to collect such taxes in the future. If we are unsuccessful in collecting such taxes from our customers, we could be held liable for such costs, which may adversely affect our results of operations.

***If our estimates or judgments relating to our critical accounting policies prove to be incorrect or financial reporting standards or interpretations change, our results of operations could be adversely affected.***

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the amounts reported in our consolidated financial statements and accompanying notes. We base our estimates on historical experience and on various other assumptions that we believe to be reasonable under the circumstances, as discussed in the section titled “Management’s Discussion and Analysis of Financial Condition and Results of Operations.” The results of these estimates form the basis for making judgments about the carrying values of assets, liabilities and equity, and the amount of revenue and expenses that are not readily apparent from other sources. Significant assumptions and estimates used in preparing our consolidated financial statements include those related to revenue recognition; allowance for credit losses; valuation of common stock and redeemable convertible preferred stock warrants; carrying value and useful lives of long-lived assets; loss contingencies; and the provision for income taxes and related deferred taxes. Additionally, as a result of the global COVID-19 pandemic, many of management’s estimates and assumptions require increased judgment and carry a higher degree of variability and volatility. Our results of operations may be adversely affected if our assumptions change or if actual circumstances differ from those in our assumptions, which could cause our results of operations to fall below the expectations of industry or financial analysts and investors, resulting in a decline in the market price of our Class A common stock.

Additionally, we regularly monitor our compliance with applicable financial reporting standards and review new pronouncements and drafts thereof that are relevant to us. As a result of new standards, changes to existing standards and changes in their interpretation, we might be required to change our accounting policies, alter our operational policies and implement new or enhance existing systems so that they reflect new or amended financial reporting standards, or we may be required to restate our published financial statements. Such changes to existing standards or changes in their interpretation may have an adverse effect on our reputation, business, financial position and profit, or cause an adverse deviation from our revenue and operating profit target, which may negatively impact our financial results.

***We are subject to risks associated with our equity investments, including partial or complete loss of invested capital, and significant changes in the fair value of this portfolio could adversely impact our financial results.***

Through our Falcon Funds, we invest in early to late stage private companies, and we may not realize a return on our equity investments. Many such companies generate net losses and the market for their products, services, or technologies may be slow to develop or never materialize. These companies are often dependent on the availability of later rounds of financing from banks or investors on favorable terms to continue their operations. The financial success of our investment in any company is typically dependent on a liquidity event, such as a public offering, acquisition, or other favorable market event reflecting appreciation to the cost of our initial investment. The capital markets for public offerings and acquisitions are dynamic and the likelihood of liquidity events for the companies in which we have invested could deteriorate, which could result in a loss of all or a substantial part of our investment in these companies. In addition, our ability to realize gains on investments may be impacted by our contractual obligations to hold securities for a set period of time. For example, to the extent a company we have invested in undergoes an initial public offering, we may be subject to a lock-up agreement that restricts our ability to sell our securities for a period of time after the public offering or otherwise impedes our ability to mitigate market volatility in such securities.

Further, valuations of non-marketable equity investments are inherently complex due to the lack of readily available market data. In addition, we may experience additional volatility to our statements of operations due to changes in market prices of our

marketable equity investments, the valuation and timing of observable price changes or impairments of our non-marketable equity investments, and changes in the proportionate share of earnings and losses or impairment of our equity investments accounted for under the equity method. This volatility could be material to our results in any given quarter and may cause our stock price to decline.

***Our business is subject to the risks of earthquakes, fire, floods, outbreak of diseases and other natural catastrophic events, and to interruption by man-made problems such as power disruptions, computer viruses, data security breaches or terrorism.***

Our principal executive offices are located in Austin, Texas, and we also maintain other office locations around the world, including in California and India, that are prone to natural disasters including severe weather and seismic activity. A significant natural disaster, such as an earthquake, a fire, a flood, or significant power outage and other catastrophic events, including the occurrence of a contagious disease or illness, such as COVID-19, could have a material adverse impact on our business, results of operations, and financial condition. The outbreak of a contagious disease like COVID-19 has, among other things, prompted responses such as government-imposed travel restrictions, the grounding of flights, and the shutdown of workplaces. It is not possible at this time to estimate the impact that the COVID-19 pandemic could have on our business, as the impact will depend on future developments, which are highly uncertain and cannot be predicted. Natural disasters and other catastrophic events such as COVID-19, could affect our personnel, recovery of our assets, data centers, supply chain, manufacturing vendors, or logistics providers' ability to provide materials and perform services such as manufacturing products or assisting with shipments on a timely basis. In addition, climate change could result in an increase in the frequency or severity of natural disasters. In the event that our or our service providers' information technology systems or manufacturing or logistics abilities are hindered by any of the events discussed above, shipments could be delayed, resulting in missed financial targets, such as revenue and shipment targets, for a particular quarter. In addition, computer malware, viruses and computer hacking, fraudulent use attempts, and phishing attacks have become more prevalent in our industry, and our internal systems may be victimized by such attacks. Although we maintain incident management and disaster response plans, in the event of a major disruption caused by a natural disaster or man-made problem, we may be unable to continue our operations and may endure system interruptions, reputational harm, delays in our development activities, lengthy interruptions in service, breaches of data security and loss of critical data, and our insurance may not cover such events or may be insufficient to compensate us for the potentially significant losses we may incur. Acts of terrorism and other geopolitical unrest could also cause disruptions in our business or the business of our supply chain, manufacturers, logistics providers, partners, or customers or the economy as a whole. Any disruption in the business of our supply chain, manufacturers, logistics providers, partners or end-customers could have a significant adverse impact on our financial results. All of the aforementioned risks may be further increased if the disaster recovery plans for us and our suppliers prove to be inadequate. To the extent that any of the above should result in delays or cancellations of customer orders, or the delay in the manufacture, deployment or shipment of our products, our business, financial condition and results of operations would be adversely affected.

#### **ITEM 1B. UNRESOLVED STAFF COMMENTS**

None.

#### **ITEM 2. PROPERTIES**

Our principal executive offices occupy approximately 36,385 square feet in Austin, Texas under a lease that expires in 2024. We also lease office space for our operations in various locations throughout the United States as well as office space in a number of countries in Europe, the Middle East, and the Asia-Pacific region.

We believe that our existing facilities are sufficient for our current needs. In the future, we may need to add new facilities and expand our existing facilities as we add employees, grow our infrastructure and evolve our business, and we believe that suitable additional or substitute space will be available on commercially reasonable terms to meet our future needs.

#### **ITEM 3. LEGAL PROCEEDINGS**

We are currently a party to, and may from time to time in the future be involved in, various litigation matters and subject to claims that arise in the ordinary course of business, including claims asserted by third parties in the form of letters and other communications. For information regarding legal proceedings and other claims in which we are involved, see Note 11, Commitments and Contingencies, in Part II, Item 8 of this Annual Report on Form 10-K.

For any claims for which we believe a liability is both probable and reasonably estimable, we record a liability in the period for which it makes this determination. There is no pending or threatened legal proceeding to which we are a party that, in our opinion, is likely to have a material adverse effect on our business and our consolidated financial statements; however, the results of litigation and claims are inherently unpredictable. Regardless of the outcome, litigation can have an adverse impact on our business because of defense and settlement costs, diversion of management resources, and other factors. In addition, the expense of litigation and the timing of this expense from period to period are difficult to estimate, subject to change and could adversely affect our consolidated financial statements.

**ITEM 4. MINE SAFETY DISCLOSURES**

Not applicable.

## Part II

### ITEM 5. MARKETS REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

#### Market Information for Common Stock

Our Class A common stock has been listed and traded on the Nasdaq Global Select Market under the symbol "CRWD" since June 12, 2019. Prior to that date, there was no public market for our Class A common stock. There is no public market for our Class B common stock.

#### Holders of Record

As of January 31, 2022, we had 34 holders of record of our Class A common stock and 84 holders of record of our Class B common stock. The actual number of stockholders is greater than this number of record holders and includes stockholders who are beneficial owners but whose shares are held in street name by brokers and other nominees.

#### Dividend Policy

We have never declared or paid any cash dividends on our capital stock. We currently intend to retain all available funds and any future earnings for use in the operation of our business and do not expect to pay any dividends on our capital stock in the foreseeable future. Additionally, our ability to pay dividends is limited by restrictions on our ability to pay dividends or make distributions under the terms of our credit facility. Any future determination to declare dividends will be made at the discretion of our board of directors, subject to applicable laws, and will depend on a number of factors, including our financial condition, results of operations, capital requirements, contractual restrictions, general business conditions, and other factors that our board of directors may deem relevant.

#### Securities Authorized for Issuance under Equity Compensation Plans

The information required by this item with respect to our equity compensation plans is incorporated by reference to our Proxy Statement for the 2022 Annual Meeting of Stockholders to be filed with the Securities and Exchange Commission within 120 days of the fiscal year ended January 31, 2022.

#### Recent Sales of Unregistered Equity Securities and Use of Proceeds

##### (a) Sale of Unregistered Equity Securities

On November 29, 2021, we agreed to issue \$10.7 million of shares of our Class A common stock, subject to service-based vesting and other conditions, to certain individual interest holders of Secure Circle LLC ("SecureCircle") in connection with our acquisition of SecureCircle. The transaction was exempt from registration under Section 4(a)(2) of the Securities Act.

##### (b) Use of Proceeds from Public Offering of Common Stock

None.

#### Issuer Purchases of Equity Securities

None.

#### Stock Performance Graph

This performance graph shall not be deemed "soliciting material" or to be "filed" with the SEC for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities under that Section, and shall not be deemed to be incorporated by reference into any filing of CrowdStrike Holdings, Inc. under the Securities Act or the Exchange Act.

We have presented below the cumulative total return to our stockholders between June 12, 2019 (the date our common stock commenced trading on the Nasdaq) through January 31, 2022 in comparison to the Standard & Poor's 500 Index, Standard & Poor Information Technology Index, and the Nasdaq 100 Index. All values assume a \$100 initial investment and data for the Standard & Poor's 500 Index, Standard & Poor Information Technology Index and the Nasdaq 100 Index assume reinvestment of dividends. The comparisons are based on historical data and are not indicative of, nor intended to forecast, the future performance of our common stock.

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Company/ Index	Base period 6/12/19	7/31/19	10/31/19	1/31/20	4/30/20	7/31/20	10/31/20	1/31/21	4/30/21	7/31/21	10/31/21	1/31/22
CrowdStrike Holdings, Inc.	\$ 100.00	\$ 153.57	\$ 86.05	\$ 105.33	\$ 116.66	\$ 195.17	\$ 213.52	\$ 372.07	\$ 359.50	\$ 437.26	\$ 485.86	\$ 311.45
S&P 500	\$ 100.00	\$ 108.59	\$ 111.22	\$ 118.69	\$ 107.71	\$ 121.57	\$ 122.02	\$ 139.17	\$ 157.23	\$ 165.88	\$ 174.39	\$ 171.58
S&P Information Technology	\$ 100.00	\$ 112.77	\$ 117.16	\$ 134.13	\$ 129.30	\$ 156.64	\$ 157.56	\$ 183.94	\$ 199.27	\$ 219.35	\$ 231.50	\$ 232.55
Nasdaq 100	\$ 100.00	\$ 110.24	\$ 113.85	\$ 126.96	\$ 127.41	\$ 154.74	\$ 157.13	\$ 184.09	\$ 197.77	\$ 213.84	\$ 226.94	\$ 214.11

ITEM 6. [RESERVED]

## ITEM 7. 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 the consolidated financial statements and related notes thereto included in Item 8 "Financial Statements and Supplementary Data" in this Annual Report on Form 10-K. This section of this Form 10-K generally discusses fiscal 2022 and 2021 items and year-over-year comparisons between fiscal 2022 and 2021. Discussions of fiscal 2020 items and year-over-year comparisons between fiscal 2021 and 2020 are not included in this Form 10-K, and can be found in "Management's Discussion and Analysis of Financial Condition and Results of Operations" in Part II, Item 7 of our Annual Report on Form 10-K for the fiscal year ended January 31, 2021. Some of the information contained in this discussion and analysis or set forth elsewhere in this Annual Report on Form 10-K, including information with respect to our plans and strategy for our business, includes forward-looking statements that involve risks and uncertainties, including those described under the heading "Special Note Regarding Forward-Looking Statements." You should review the disclosure under Part I, Item 1A, "Risk Factors" in this Annual Report on Form 10-K for a discussion of important factors that could cause actual results to differ materially from the results described in or implied by the forward-looking statements contained in the following discussion and analysis. Our fiscal years ended January 31, 2022, January 31, 2021, and January 31, 2020, are referred to herein as fiscal 2022, fiscal 2021, and fiscal 2020, respectively.*

### Overview

Founded in 2011, CrowdStrike reinvented cybersecurity for the cloud era and transformed the way cybersecurity is delivered and experienced by customers. When we started CrowdStrike, cyberattackers had an asymmetric advantage over legacy cybersecurity products that could not keep pace with the rapid changes in adversary tactics. We took a fundamentally different approach to solve this problem with the CrowdStrike Falcon platform—the first, true cloud-native platform capable of harnessing vast amounts of security and enterprise data to deliver highly modular solutions through a single lightweight agent. Our pioneering platform approach keeps customers ahead of attackers by automatically detecting and preventing threats to stop breaches.

We believe our approach has defined a new category called the Security Cloud, which has the power to transform the cybersecurity industry the same way the cloud has transformed the customer relationship management, human resources, and service management industries. Using cloud-scale AI, our Security Cloud enriches and correlates trillions of cybersecurity events per week with indicators of attack, threat intelligence and enterprise data (including data from across endpoints, workloads, identities, DevOps, IT assets and configurations) to create actionable data, identify shifts in adversary tactics and automatically prevent threats in real-time across our customer base. The more data that is fed into our Falcon platform, the more intelligent our Security Cloud becomes, and the more our customers benefit, creating a powerful network effect that increases the overall value we provide.

In March 2020, the World Health Organization declared the COVID-19 outbreak to be a pandemic. Since then, the COVID-19 pandemic has rapidly spread across the globe and has already resulted in significant volatility, uncertainty, and economic disruption. Since the pandemic commenced, we have implemented several measures to help protect the health and safety of our employees around the globe. In addition, in response to the uncertain macroeconomic environment, we converted all of our marketable securities to cash and cash equivalents during the three months ended April 30, 2020 and all of our investments were classified as cash and cash equivalents as of January 31, 2022. Thus far, the impact of the pandemic has been modest. Our gross retention rate for fiscal 2022 remained consistently high and our dollar-based net retention rate was above 120 percent throughout fiscal year 2022 as we continued to expand the number of endpoints and modules within existing customers.

We continue to actively monitor the situation and may take further actions that alter our business operations as may be required by federal, state, or local authorities, or that we determine are in the best interests of our employees, customers, partners, suppliers, and stockholders. The extent to which the COVID-19 pandemic may impact our longer-term operational and financial performance remains uncertain. Furthermore, due to our subscription-based business model, the effect of the COVID-19 pandemic may not be fully reflected in our results of operations until future periods, if at all. The extent of the impact of the COVID-19 pandemic will depend on several factors, including the pace of reopening the economy around the world; the possible resurgence in the spread of the virus; the development cycle of therapeutics and vaccines; the impact on our



customers and our sales cycles; the impact on our customer, employee, and industry events; and the effect on our vendors. Please see Part I, Item 1A, “Risk Factors” for a further description of the material risks we currently face, including risks related to the COVID-19 pandemic.

On March 5, 2021, we acquired Humio Limited (“Humio”), a privately-held company that is a leading provider of high-performance cloud log management and observability technology. The acquisition was accounted for as a business combination. The total consideration transferred was \$370.3 million which consisted of \$353.8 million in cash, net of \$12.5 million cash acquired, and \$4.0 million representing the fair value of replacement equity awards attributable to pre-acquisition service. The purchase price was allocated to identified intangible assets, which include developed technology, customer relationships and trade names, of \$75.6 million, net tangible assets acquired of \$3.4 million and goodwill of \$291.3 million, representing the excess of the purchase price over the fair value of net tangible and intangible assets acquired.

On November 29, 2021, we acquired Secure Circle, LLC (“SecureCircle”), a SaaS-based cybersecurity service that extends Zero Trust security to data on, from and to the endpoint. The acquisition was accounted for as a business combination. The total consideration transferred was \$60.8 million, which consisted solely of cash. The purchase price was allocated, on a preliminary basis, to identified intangible assets, which include developed technology and customer relationships of \$18.3 million, net tangible assets acquired of \$(0.5) million and goodwill of \$43.0 million, representing the excess of the purchase price over the fair value of net tangible and intangible assets acquired.

### **Our Go-To-Market Strategy**

We sell subscriptions to our Falcon platform and cloud modules to organizations across multiple industries. We primarily sell subscriptions to our Falcon platform and cloud modules through our direct sales team that leverages our network of channel partners. Our direct sales team is comprised of field sales and inside sales professionals who are segmented by a customer’s number of endpoints.

We have a low friction land-and-expand sales strategy. When customers deploy our Falcon platform, they can start with any number of cloud modules and easily add additional cloud modules. Once customers experience the benefits of our Falcon platform, they often expand their adoption over time by adding more endpoints or purchasing additional modules. We also use our sales team to identify current customers who may be interested in free trials of additional cloud modules, which serves as a powerful driver of our land-and-expand model. By segmenting our sales teams, we can deploy a low-touch sales model that efficiently identifies prospective customers.

We began as a solution for large enterprises, but the flexibility and scalability of our Falcon platform has enabled us to seamlessly offer our solution to customers of any size. We have expanded our sales focus to include any sized organization without the need to modify our Falcon platform for small and medium sized businesses.

A substantial majority of our customers purchase subscriptions with a term of one year. Our subscriptions are generally priced on a per-endpoint and per-module basis. We recognize revenue from our subscriptions ratably over the term of the subscription. We also generate revenue from our incident response and proactive professional services, which are generally priced on a time and materials basis. We view our professional services business primarily as an opportunity to cross-sell subscriptions to our Falcon platform and cloud modules.

### **Certain Factors Affecting Our Performance**

**Adoption of Our Solutions.** We believe our future success depends in large part on the growth in the market for cloud-based SaaS-delivered endpoint security solutions. Many organizations have not yet abandoned the on-premise legacy products in which they have invested substantial personnel and financial resources to design and maintain. As a result, it is difficult to predict customer adoption rates and demand for our cloud-based solutions.

**New Customer Acquisition.** Our future growth depends in large part on our ability to acquire new customers. If our efforts to attract new customers are not successful, our revenue and rate of revenue growth may decline. We believe that our go-to-market strategy and the flexibility and scalability of our Falcon platform allow us to rapidly expand our customer base. Our incident response and proactive services also help drive new customer acquisitions, as many of these professional services customers subsequently purchase subscriptions to our Falcon platform. Many organizations have not yet adopted cloud-based

security solutions, and since our Falcon platform has offerings for organizations of all sizes, worldwide, and across industries, we believe this presents a significant opportunity for growth.

**Maintain Customer Retention and Increase Sales.** Our ability to increase revenue depends in large part on our ability to retain our existing customers and increase the ARR of their subscriptions. We focus on increasing sales to our existing customers by expanding their deployments to more endpoints and selling additional cloud modules for increased functionality. Over time we have transitioned our platform from a single offering into highly-integrated offerings of multiple SKU cloud modules.

**Invest in Growth.** We believe that our market opportunity is large and requires us to continue to invest significantly in sales and marketing efforts to further grow our customer base, both domestically and internationally. Our open cloud architecture and single data model have allowed us to rapidly build and deploy new cloud modules, and we expect to continue investing in those efforts to further enhance our technology platform and product functionality. In addition to our ongoing investment in research and development, we may also pursue acquisitions of businesses, technologies, and assets that complement and expand the functionality of our Falcon platform, add to our technology or security expertise, or bolster our leadership position by gaining access to new customers or markets. Furthermore, we expect our general and administrative expenses to increase in dollar amount for the foreseeable future given the additional expenses for accounting, compliance, and investor relations as we grow as a public company.

### Key Metrics

We monitor the following key metrics to help us evaluate our business, identify trends affecting our business, formulate business plans, and make strategic decisions.

#### **Subscription Customers**

We define a subscription customer as a separate legal entity that has entered into a distinct subscription agreement for access to Falcon platform for which the term has not ended or with which we are negotiating a renewal contract. We do not consider our channel partners as customers, and we treat managed service security providers, who may purchase our products on behalf of multiple companies, as a single customer. While initially we focused our sales and marketing efforts on large enterprises, in recent years we have also increased our sales and marketing to small and medium sized businesses.

The following table sets forth the number of our subscription customers as of the dates presented:

	As of January 31,					
	2022		2021		2020	
Subscription customers	16,325		9,896		5,431	
Year-over-year growth	65	%	82	%	116	%

We added 6,429 net new subscription customers during fiscal 2022, including 145 from the acquisitions of Humio and SecureCircle, for a total of 16,325 subscription customers as of January 31, 2022, representing 65% growth year-over-year.

#### **Annual Recurring Revenue ("ARR")**

ARR is calculated as the annualized value of our customer subscription contracts as of the measurement date, assuming any contract that expires during the next 12 months is renewed on its existing terms. To the extent that we are negotiating a renewal with a customer after the expiration of the subscription, we continue to include that revenue in ARR if we are actively in discussion with such an organization for a new subscription or renewal, or until such organization notifies us that it is not renewing its subscription.

The following table sets forth our ARR as of the dates presented (dollars in thousands):

	As of January 31,					
	2022		2021		2020	
Annual recurring revenue	\$	1,731,342	\$	1,050,051	\$	600,456
Year-over-year growth		65 %		75 %		92 %

ARR increased 65% year-over-year and grew to \$1.7 billion as of January 31, 2022, of which \$681.3 million was net new ARR added during fiscal 2022, including \$4.5 million from the acquisition of Humio and SecureCircle.

#### ***Dollar-Based Net Retention Rate***

Our dollar-based net retention rate compares our ARR from a set of subscription customers against the same metric for those subscription customers from the prior year. Our dollar-based net retention rate reflects customer renewals, expansion, contraction, and churn, and excludes revenue from our incident response and proactive services. We calculate our dollar-based net retention rate as of period end by starting with the ARR from all subscription customers as of 12 months prior to such period end, or Prior Period ARR. We then calculate the ARR from these same subscription customers as of the current period end, or Current Period ARR. Current Period ARR includes any expansion and is net of contraction or churn over the trailing 12 months but excludes revenue from new subscription customers in the current period. We then divide the Current Period ARR by the Prior Period ARR to arrive at our dollar-based net retention rate.

Our dollar-based net retention rate was above 120% throughout fiscal years 2022, 2021 and 2020. Our dollar-based net retention rate can fluctuate from period to period due to large customer contracts in a given period, which may reduce our dollar-based net retention rate in subsequent periods if the customer makes a larger upfront purchase and does not continue to increase purchases.

	As of January 31,		
	2022	2021	2020
Dollar-based net retention rate	123.9 %	124.8 %	123.5 %

Our dollar-based net retention rate has varied from quarter to quarter due to a number of factors and we expect that trend to continue. In addition, we have seen strong success with our strategy to land bigger deals with more modules, and we are also seeing an acceleration in our acquisition of new customers. While we view these two trends as positive developments, they have a natural trade off on our ability to expand business with existing customers in the near term.

### **Components of Our Results of Operations**

#### ***Revenue***

**Subscription Revenue.** Subscription revenue primarily consists of subscription fees for our Falcon platform and additional cloud modules that are supported by our cloud-based platform. Subscription revenue is driven primarily by the number of subscription customers, the number of endpoints per customer, and the number of cloud modules included in the subscription. We recognize subscription revenue ratably over the term of the agreement, which is generally one to three years. Because the majority of our subscription customers are billed upfront, we have recorded significant deferred revenue. Consequently, a substantial portion of the revenue that we report in each period is attributable to the recognition of deferred revenue relating to subscriptions that we entered into during previous periods. The majority of our customers are invoiced annually in advance or multi-year in advance.

**Professional Services Revenue.** Professional services revenue includes incident response and proactive services, forensic and malware analysis, and attribution analysis. Professional services are generally sold separately from subscriptions to our Falcon platform, although customers frequently enter into a separate arrangement to purchase subscriptions to our Falcon platform at the conclusion of a professional services arrangement. Professional services are available through hourly rate and fixed fee contracts, one-time and ongoing engagements, and retainer-based agreements. For time and materials and retainer-

based arrangements, revenue is recognized as services are performed. Fixed fee contracts account for an immaterial portion of our revenue.

### ***Cost of Revenue***

***Subscription Cost of Revenue.*** Subscription cost of revenue consists primarily of costs related to hosting our cloud-based Falcon platform in data centers, amortization of our capitalized internal-use software, employee-related costs such as salaries and bonuses, stock-based compensation expense, benefits costs associated with our operations and support personnel, software license fees, property and equipment depreciation, amortization of acquired intangibles, and an allocated portion of facilities and administrative costs.

As new customers subscribe to our platform and existing subscription customers increase the number of endpoints on our Falcon platform, our cost of revenue will increase due to greater cloud hosting costs related to powering new cloud modules and the incremental costs for storing additional data collected for such cloud modules and employee-related costs. We intend to continue to invest additional resources in our cloud platform and our customer support organizations as we grow our business. The level and timing of investment in these areas could affect our cost of revenue in the future.

***Professional Services Cost of Revenue.*** Professional services cost of revenue consists primarily of employee-related costs, such as salaries and bonuses, stock-based compensation expense, technology, property and equipment depreciation, and an allocated portion of facilities and administrative costs.

### ***Gross Profit and Gross Margin***

Gross profit and gross margin have been and will continue to be affected by various factors, including the timing of our acquisition of new subscription customers, renewals from existing subscription customers, sales of additional modules to existing subscription customers, the data center and bandwidth costs associated with operating our cloud platform, the extent to which we expand our customer support and cloud operations organizations, and the extent to which we can increase the efficiency of our technology, infrastructure, and data centers through technological improvements. We expect our gross profit to increase in dollar amount and our gross margin to increase modestly over the long term, although our gross margin could fluctuate from period to period depending on the interplay of these factors. Demand for our incident response services is driven by the number of breaches experienced by non-customers. Also, we view our professional services solutions in the context of our larger business and as a significant lead generator for new subscriptions. Because of these factors, our services revenue and gross margin may fluctuate over time.

### ***Operating Expenses***

Our operating expenses consist of sales and marketing, research and development and general administrative expenses. For each of these categories of expense, employee-related expenses are the most significant component, which include salaries, employee bonuses, sales commissions, and employer payroll tax. Operating expenses also include an allocated portion of overhead costs for facilities and IT.

***Sales and Marketing.*** Sales and marketing expenses primarily consist of employee-related expenses such as salaries, commissions, and bonuses. Sales and marketing expenses also include stock-based compensation; expenses related to our FalCon customer conference and other marketing events; an allocated portion of facilities and administrative expenses; amortization of acquired intangibles, and cloud hosting and related services costs related to proof of value efforts. We capitalize and amortize sales commissions and any other incremental payments made upon the initial acquisition of a subscription or upsells to existing customers to sales and marketing expense over the estimated customer life, and capitalize and amortize any such expenses paid for the renewal of a subscription to sales and marketing expense over the term of the renewal.

We expect sales and marketing expenses to increase in dollar amount as we continue to make significant investments in our sales and marketing organization to drive additional revenue, further penetrate the market, and expand our global customer base. However, we anticipate sales and marketing expenses to decrease as a percentage of our total revenue over time, although our sales and marketing expenses may fluctuate as a percentage of our total revenue from period-to-period depending on the timing of these expenses.

*Research and Development.* Research and development expenses primarily consist of employee-related expenses such as salaries and bonuses; stock-based compensation; consulting expenses related to the design, development, testing, and enhancements of our subscription services; and an allocated portion of facilities and administrative expenses. Our cloud platform is software-driven, and our research and development teams employ software engineers in the design, and the related development, testing, certification, and support of these solutions.

We expect research and development expenses to increase in dollar amount as we continue to increase investments in our technology architecture and software platform. However, we anticipate research and development expenses to decrease as a percentage of our total revenue over time, although our research and development expenses may fluctuate as a percentage of our total revenue from period-to-period depending on the timing of these expenses.

*General and Administrative.* General and administrative expenses consist of employee-related expenses such as salaries and bonuses; stock-based compensation; and related expenses for our executive, finance, human resources, and legal organizations. In addition, general and administrative expenses include outside legal, accounting, and other professional fees; and an allocated portion of facilities and administrative expenses.

We expect general and administrative expenses to increase in dollar amount over time. However, we anticipate general and administrative expenses to decrease as a percentage of our total revenue over time although our general and administrative expenses may fluctuate as a percentage of our total revenue from period-to-period depending on the timing of these expenses.

*Interest Expense.* Interest Expense consists primarily of interest expense from amortization of debt issuance costs, contractual interest expense for our Senior Notes issued in January 2021, and amortization of debt issuance costs on our secured revolving credit facility.

*Other Income, Net.* Other income, net, consists primarily of income earned on our cash and cash equivalents, if any; gain on strategic investments and foreign currency transaction gains and losses.

*Provision for Income Taxes.* Provision for income taxes consists of state income taxes in the United States, foreign income taxes including taxes related to the intercompany sale of intellectual property from Humio and withholding taxes related to customer payments in certain foreign jurisdictions in which we conduct business. We maintain a full valuation allowance on our U.S. federal and state and UK deferred tax assets that we have determined are not realizable on a more likely than not basis.

*Net Income Attributable to Non-controlling Interest.* Net income attributable to non-controlling interest consists of the Falcon Funds' non-controlling interest share of mark-to-market gains and interest income from our strategic investments.

## Results of Operations

The following tables set forth our consolidated statements of operations for each period presented (in thousands, except percentages):

	Year Ended January 31,		
	2022	2021	2020
Revenue			
Subscription	\$ 1,359,537	\$ 804,670	\$ 436,323
Professional services	92,057	69,768	45,090
Total revenue	1,451,594	874,438	481,413
Cost of revenue			
Subscription	321,904	185,212	112,474
Professional services	61,317	44,333	29,153
Total cost of revenue	383,221	229,545	141,627
Gross profit	1,068,373	644,893	339,786
Operating expenses			
Sales and marketing	616,546	401,316	266,595
Research and development	371,283	214,670	130,188
General and administrative	223,092	121,436	89,068
Total operating expenses	1,210,921	737,422	485,851
Loss from operations	(142,548)	(92,529)	(146,065)
Interest expense	(25,231)	(1,559)	(442)
Other income, net	7,756	6,219	6,725
Loss before provision for income taxes	(160,023)	(87,869)	(139,782)
Provision for income taxes	72,355	4,760	1,997
Net loss	(232,378)	(92,629)	(141,779)
Net income attributable to noncontrolling interest	2,424	—	—
Net loss attributable to CrowdStrike	\$ (234,802)	\$ (92,629)	\$ (141,779)

The following table presents the components of our consolidated statements of operations as a percentage of total revenue for the periods presented:

	Year Ended January 31,					
	2022		2021		2020	
	%		%		%	
Revenue						
Subscription	94	%	92	%	91	%
Professional services	6	%	8	%	9	%
Total revenue	100	%	100	%	100	%
Cost of revenue						
Subscription	22	%	21	%	23	%
Professional services	4	%	5	%	6	%
Total cost of revenue	26	%	26	%	29	%
Gross profit	74	%	74	%	71	%
Operating expenses						
Sales and marketing	42	%	46	%	55	%
Research and development	26	%	25	%	27	%
General and administrative	15	%	14	%	19	%
Total operating expenses	83	%	84	%	101	%
Loss from operations	(10)	%	(11)	%	(30)	%
Interest expense	(2)	%	—	%	—	%
Other income, net	1	%	1	%	1	%
Loss before provision for income taxes	(11)	%	(10)	%	(29)	%
Provision for income taxes	5	%	1	%	—	%
Net loss	(16)	%	(11)	%	(29)	%
Net income (loss) attributable to noncontrolling interest	—	%	—	%	—	%
Net loss attributable to CrowdStrike	(16)	%	(11)	%	(29)	%

### Comparison of Fiscal 2022 and Fiscal 2021

#### Revenue

The following shows total revenue from subscriptions and professional services for fiscal 2022, as compared to fiscal 2021 (in thousands, except percentages):

	Year Ended January 31,		Change	
	2022	2021	\$	%
Subscription	\$ 1,359,537	\$ 804,670	\$ 554,867	69 %
Professional services	92,057	69,768	22,289	32 %
Total revenue	\$ 1,451,594	\$ 874,438	\$ 577,156	66 %

Total revenue increased by \$577.2 million, or 66%, in fiscal 2022, compared to fiscal 2021. Subscription revenue accounted for 94% of our total revenue in fiscal 2022, and 92% in fiscal 2021. Professional services revenue accounted for 6% of our total revenue in fiscal 2022 and 8% in fiscal 2021.

Subscription revenue increased by \$554.9 million, or 69%, in fiscal 2022, compared to fiscal 2021. This increase was primarily attributable to the addition of new subscription customers, as we increased our customer base by 65%, from 9,896 subscription customers in fiscal 2021 to 16,325 subscription customers in fiscal 2022. Subscription revenue from new customers, subscription revenue from the renewal of existing customers, and subscription revenue from the sale of additional endpoints and additional modules to existing customers accounted for 34%, 42%, and 24% of total subscription revenue in

fiscal 2022, respectively. Subscription revenue from new customers, subscription revenue from the renewal of existing customers, and subscription revenue from the sale of additional endpoints and additional modules to existing customers accounted for 33%, 36%, and 31% of total subscription revenue in fiscal 2021, respectively.

Professional services revenue increased by \$22.3 million, or 32%, in fiscal 2022, compared to fiscal 2021, which was primarily attributable to an increase in the number of professional service hours performed and increase in services offerings that are not based on billable hours.

The following shows cost of revenue related to subscriptions and professional services for fiscal 2022, as compared to fiscal 2021 (in thousands, except percentages):

	Year Ended January 31,		Change	
	2022	2021	\$	%
Subscription	\$ 321,904	\$ 185,212	\$ 136,692	74 %
Professional services	61,317	44,333	16,984	38 %
Total cost of revenue	\$ 383,221	\$ 229,545	\$ 153,676	67 %

Total cost of revenue increased by \$153.7 million, or 67%, in fiscal 2022, compared to fiscal 2021. Subscription cost of revenue increased by \$136.7 million, or 74%, in fiscal 2022, compared to fiscal 2021. The increase in subscription cost of revenue was primarily due to an increase in cloud hosting and related services cost of \$58.7 million driven by increased customer activity, an increase in employee-related expenses of \$37.7 million driven by a 55% increase in average headcount, an increase in stock-based compensation expense of \$10.3 million, an increase in amortization of intangible assets of \$9.7 million, an increase in depreciation of data center equipment of \$7.7 million, an increase in allocated overhead costs of \$4.9 million, an increase in depreciation of internal-use software of \$4.3 million, and an increase in employee health insurance costs of \$1.8 million.

Professional services cost of revenue increased by \$17.0 million, or 38%, in fiscal 2022, compared to fiscal 2021. The increase in professional services cost of revenue was primarily due to an increase in employee-related expenses of \$10.0 million driven by an increase in average headcount of 43%, an increase in stock-based compensation expense of \$4.0 million, an increase in allocated overhead costs of \$0.8 million, and an increase in employee health insurance costs of \$0.6 million.

The following shows gross profit and gross margin for subscriptions and professional services for fiscal 2022, as compared to fiscal 2021 (in thousands, except percentages):

	Year Ended January 31,		Change	
	2022	2021	\$	%
Subscription gross profit	\$ 1,037,633	\$ 619,458	\$ 418,175	68 %
Professional services gross profit	30,740	25,435	5,305	21 %
Total gross profit	\$ 1,068,373	\$ 644,893	\$ 423,480	66 %

	Year Ended January 31,		Change
	2022	2021	
Subscription gross margin	76 %	77 %	(1) %
Professional services gross margin	33 %	36 %	(3) %
Total gross margin	74 %	74 %	— %

Subscription gross margin slightly decreased by 1%, in fiscal 2022, compared to fiscal 2021. The decrease in subscription gross margin was primarily due to higher intangibles amortization resulting from acquisitions, higher stock-based compensation expense, and higher cloud services costs per sensor, partially offset by continued expansion of module adoption during fiscal 2022, compared to fiscal 2021. As of January 31, 2022, 69% of our customer base had adopted four or more modules, 57% of our customer base had adopted five or more modules, and 34% of our customer base had adopted six or more modules. As of January 31, 2021, 63% of our customer base had adopted four or more modules, 47% of our customer base had adopted five or more modules, and 24% of our customer base had adopted six or more modules.



Professional services gross margin decreased by 3% in fiscal 2022, compared to fiscal 2021. The decrease in professional services gross margin was primarily due to higher employee-related expenses and higher stock-based compensation, partially offset with an increase in the number of professional service hours performed and increase in services offerings that are not based on billable hours during fiscal 2022 compared to fiscal 2021.

### ***Operating Expenses***

#### ***Sales and Marketing***

The following shows sales and marketing expenses for fiscal 2022, as compared to fiscal 2021 (in thousands, except percentages):

	Year Ended January 31,		Change	
	2022	2021	\$	%
Sales and marketing expenses	\$ 616,546	\$ 401,316	\$ 215,230	54 %

Sales and marketing expenses increased by \$215.2 million, or 54%, in fiscal 2022, compared to fiscal 2021. The increase in sales and marketing expenses was primarily due to an increase in employee-related expenses of \$109.3 million driven by an increase in sales and marketing average headcount of 35%, an increase in marketing programs of \$42.0 million, an increase in stock-based compensation of \$39.1 million, an increase in allocated overhead costs of \$8.2 million, and an increase in employee health insurance costs of \$3.2 million during fiscal 2022.

#### ***Research and Development***

The following shows research and development expenses for fiscal 2022, as compared to fiscal 2021 (in thousands, except percentages):

	Year Ended January 31,		Change	
	2022	2021	\$	%
Research and development expenses	\$ 371,283	\$ 214,670	\$ 156,613	73 %

Research and development expenses increased by \$156.6 million, or 73% in fiscal 2022, compared to fiscal 2021. This increase was primarily due to an increase in employee-related expenses of \$81.2 million driven by an increase in research and development average headcount of 58%, an increase in stock-based compensation of \$61.8 million, an increase in allocated overhead costs of \$9.3 million, an increase in cloud hosting and related costs of \$4.4 million, and an increase in employee health insurance costs of \$2.6 million, partially offset by an increase of \$9.6 million in software capitalization.

#### ***General and Administrative***

The following shows general and administrative expenses for fiscal 2022, as compared to fiscal 2021 (in thousands, except percentages):

	Year Ended January 31,		Change	
	2022	2021	\$	%
General and administrative expenses	\$ 223,092	\$ 121,436	\$ 101,656	84 %

General and administrative expenses increased by \$101.7 million, or 84%, in fiscal 2022, compared to fiscal 2021. The increase in general and administrative expenses was primarily due to an increase in stock-based compensation expense of \$45.1 million, an increase in employee-related expenses of \$18.5 million driven by an increase in general and administrative average headcount of 47%, an increase in legal expense of \$14.1 million, an increase in consulting expense of \$4.7 million, an increase in allocated overhead costs of \$2.4 million, an increase in tax and licenses of \$2.4 million, an increase in term-based software licenses of \$2.3 million, an increase in corporate insurance costs of \$2.0 million, and an increase in employee health insurance costs of \$1.3 million during fiscal 2022.

### ***Interest Expense and Other Income, Net***

The following shows interest and other expense, net, for fiscal 2022, as compared to fiscal 2021 (in thousands, except percentages):

	Year Ended January 31,		Change	
	2022	2021	\$	%
Interest expense	\$ (25,231)	\$ (1,559)	\$ (23,672)	1,518 %
Other income, net	\$ 7,756	\$ 6,219	\$ 1,537	25 %

Interest expense consists primarily of interest expense from the amortization of debt issuance costs, contractual interest expense and accretion of debt discount for our Senior Notes issued in January 2021.

The change in other income, net, during fiscal 2022 compared to fiscal 2021, was primarily due an increase in fair value adjustments for our strategic investments, partially offset by the lower interest income earned on cash, cash equivalents and investments and fluctuations in foreign currency transaction gains and losses.

### ***Provision for Income Taxes***

The following shows the provision for income taxes for fiscal 2022, as compared to fiscal 2021 (in thousands, except percentages):

	Year Ended January 31,		Change	
	2022	2021	\$	%
Provision for income taxes	\$ 72,355	\$ 4,760	\$ 67,595	1,420 %

The increase in the provision for income taxes of \$67.6 million during fiscal 2022 compared to fiscal 2021 was primarily driven by the intercompany sale of intellectual property from Humio of \$57.2 million and an increase in pre-tax foreign earnings.

### **Liquidity and Capital Resources**

Our primary sources of liquidity as of January 31, 2022, consisted of: (i) \$2.0 billion in cash and cash equivalents, (ii) cash we expect to generate from operations, and (iii) available capacity under our \$750.0 million senior secured revolving credit facility (the “A&R Credit Agreement”). We expect that the combination of our existing cash and cash equivalents, cash flows from operations, and the A&R Credit Agreement will be sufficient to meet our anticipated cash needs for working capital and capital expenditures for at least the next 12 months.

Our short-term and long-term liquidity requirements primarily arise from: (i) business acquisitions and investments we may make from time to time, (ii) working capital requirements, (iii) interest and principal payments related to our outstanding indebtedness, (iv) research and development and capital expenditure needs, and (v) license and service arrangements integral to our business operations. Our ability to fund these requirements will depend, in part, on our future cash flows, which are determined by our future operating performance and, therefore, subject to prevailing global macroeconomic conditions and financial, business and other factors, some of which are beyond our control.

Since our inception, we have generated operating losses, as reflected in our accumulated deficit of \$964.9 million as of January 31, 2022. We expect to continue to incur operating losses for the foreseeable future due to the investments we intend to continue to make, particularly in sales and marketing and research and development. As a result, we may require additional capital resources in the future to execute strategic initiatives to grow our business.

We typically invoice our subscription customers annually in advance. Therefore, a substantial source of our cash is from such prepayments, which are included on our consolidated balance sheets as deferred revenue. Deferred revenue primarily consists of billed fees for our subscriptions, prior to satisfying the criteria for revenue recognition, which are subsequently recognized as revenue in accordance with our revenue recognition policy. As of January 31, 2022, we had deferred revenue of

\$1.5 billion, of which \$1.1 billion was recorded as a current liability and is expected to be recorded as revenue in the next 12 months, provided all other revenue recognition criteria have been met.

In January 2021, we issued and sold an aggregate principal amount of \$750.0 million of 3.000% Senior Notes due 2029. The net proceeds from the debt offering were \$738.0 million after deducting the underwriting commissions of \$9.4 million and \$2.6 million of issuance costs.

In January 2021, we amended and restated our existing senior secured revolving credit facility (the “A&R Credit Agreement”) and increased the size of the credit facility from \$150.0 million to \$750.0 million, including a letter of credit sub-facility in the aggregate amount of \$100.0 million, and a swingline sub-facility in the aggregate amount of \$50.0 million. In January 2022, we modified the A&R Credit Agreement (the “Amended A&R Credit Agreement”) to replace LIBOR with the Secured Overnight Finance Rate (“SOFR”) as the Eurodollar rate. There were no changes to the borrowing amounts or maturity date. No amounts were outstanding under the Amended A&R Credit Agreement as of January 31, 2022.

We do not have any relationships with unconsolidated entities or financial partnerships, such as entities often referred to as structured finance or special purpose entities. We do not have any outstanding derivative financial instruments, off-balance sheet guarantees, interest rate swap transactions or foreign currency forward contracts.

### Cash Flows

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

	Year Ended January 31,		
	2022	2021	2020
Net cash provided by operating activities	\$ 574,784	\$ 356,566	\$ 99,943
Net cash (used in) provided by investing activities	\$ (564,516)	\$ 495,427	\$ (629,631)
Net cash provided by financing activities	\$ 72,531	\$ 800,135	\$ 706,144

### Operating Activities

Net cash provided by operating activities during fiscal 2022 was \$574.8 million, which resulted from a net loss of \$232.4 million, adjusted for non-cash charges of \$485.4 million and net cash inflow of \$321.7 million from changes in operating assets and liabilities. Non-cash charges primarily consisted of \$310.0 million in stock-based compensation expense, \$113.9 million of amortization of deferred contract acquisition costs, \$55.9 million of depreciation and amortization, \$12.9 million of amortization for intangibles assets, \$9.1 million of non-cash operating lease costs and \$2.5 million of non-cash interest expense, partially offset by a \$14.0 million change in deferred income taxes and a \$4.8 million change in the fair value of strategic investments. The net cash inflow from changes in operating assets and liabilities was primarily due to a \$616.4 million increase in deferred revenue, a \$38.5 million increase in accrued expenses and other liabilities, a \$33.2 million increase in accounts payable, and a \$32.7 million increase in accrued payroll and benefits, partially offset by a \$234.3 million increase in deferred contract acquisition costs, a \$125.4 million increase in accounts receivable, net, a \$29.5 million increase in prepaid expenses and other assets, and a \$9.9 million decrease in operating lease liabilities.

Net cash provided by operating activities during fiscal 2021 was \$356.6 million, which resulted from a net loss of \$92.6 million, adjusted for non-cash charges of \$262.7 million and net cash inflow of \$186.5 million from changes in operating assets and liabilities. Non-cash charges primarily consisted of \$149.7 million in stock-based compensation expense, \$66.4 million of amortization of deferred contract acquisition costs, \$38.7 million of depreciation and amortization, and \$7.8 million of non-cash operating lease costs. The net cash inflow from changes in operating assets and liabilities was primarily due to a \$338.8 million increase in deferred revenue, a \$33.2 million increase in accrued payroll and benefits, a \$33.1 million increase in accrued expenses and other liabilities and a \$11.3 million increase in accounts payable, partially offset by \$151.0 million increase in deferred contract acquisition costs and a \$73.0 million increase in accounts receivable, net.

**Investing Activities**

Net cash used in investing activities during fiscal 2022 of \$564.5 million was primarily due to the acquisitions of Humio and SecureCircle, net of cash acquired, of \$414.5 million, purchases of property and equipment of \$112.1 million, capitalized internal-use software and website development costs of \$20.9 million, and purchase of strategic investments of \$16.3 million.

Net cash provided by investing activities during fiscal 2021 of \$495.4 million was primarily due to the sale of marketable securities of \$639.6 million and the maturities of marketable securities of \$91.6 million, partially offset by our acquisition of Preempt Security, net of cash acquired, of \$85.5 million, purchases of marketable securities of \$84.9 million, purchases of property and equipment of \$52.8 million, and capitalized internal-use software of \$10.9 million.

**Financing Activities**

Net cash provided by financing activities of \$72.5 million during fiscal 2022 was primarily due to our proceeds from employee stock purchase plan of \$50.3 million, proceeds from the exercise of stock options of \$15.9 million, and \$8.2 million capital contributions from non-controlling interest.

Net cash provided by financing activities of \$800.1 million during fiscal 2021 was primarily due to \$739.6 million related to the issuance of our Senior Notes, after deducting the underwriting commissions and issuance costs paid as of January 31, 2021, proceeds from our employee stock purchase plan of \$34.3 million, and proceeds from the exercise of stock options of \$28.8 million, partially offset by \$3.3 million debt issuance costs related to the revolving credit facility.

**Supplemental Guarantor Financial Information**

Our Senior Notes are guaranteed on a senior, unsecured basis by CrowdStrike, Inc., a wholly owned subsidiary of CrowdStrike Holdings, Inc. (the “subsidiary guarantor,” and together with CrowdStrike Holdings, Inc., the “Obligor Group”). The guarantee is full and unconditional, and is subject to certain conditions for release. See Note 5, Debt, in Part II, Item 8 of this Annual Report on Form 10-K, for a brief description of the Senior Notes.

We conduct our operations almost entirely through our subsidiaries. Accordingly, the Obligor Group’s cash flow and ability to service the notes will depend on the earnings of our subsidiaries and the distribution of those earnings to the Obligor Group, whether by dividends, loans or otherwise. Holders of the guaranteed registered debt securities will have a direct claim only against the Obligor Group.

Summarized financial information is presented below for the Obligor Group on a combined basis after elimination of intercompany transactions and balances within the Obligor Group and equity in the earnings from and investments in any non-guarantor subsidiary. The revenue amounts presented in the summarized financial information include substantially all of our consolidated revenue, and there are no intercompany revenue from the non-guarantor subsidiaries. This summarized financial information has been prepared and presented pursuant to Regulation S-X Rule 13-01, “Financial Disclosures about Guarantors and Issuers of Guaranteed Securities” and is not intended to present the financial position or results of operations of the Obligor Group in accordance with U.S. GAAP.

Statement of Operations	Year Ended January 31, 2022	
	(in thousands)	
Revenue	\$	1,450,908
Cost of revenue		402,022
Operating expenses		1,223,452
Loss from operations		(174,565)
Net loss		(207,274)
Net loss attributable to CrowdStrike		(207,274)

## Balance Sheets

	<b>January 31, 2022</b>
	<b>(in thousands)</b>
Current assets (excluding intercompany receivables from non-Guarantors)	\$ 2,499,941
Intercompany receivables from non-Guarantors	11,900
Noncurrent assets	1,201,620
Current liabilities	1,363,873
Noncurrent liabilities (excluding intercompany payable to non-Guarantors)	1,165,807
Intercompany payable to non-Guarantors	276,919

## Strategic Investments

In July 2019, we agreed to commit up to \$10.0 million to a newly formed entity, CrowdStrike Falcon Fund LLC (the “Original Falcon Fund”) in exchange for 50% of the sharing percentage of any distribution by the Original Falcon Fund. In December 2021, we agreed to commit an additional \$50.0 million to a newly formed entity, CrowdStrike Falcon Fund II LLC (“Falcon Fund II”) in exchange for 50% of the sharing percentage of any distribution by the Falcon Fund II. Further, entities associated with Accel also agreed to commit up to \$10.0 million and \$50.0 million, respectively, to the Original Falcon Fund and the Falcon Fund II (collectively, the “Falcon Funds”), and collectively own the remaining 50% of the sharing percentage of the Falcon Funds. Both Falcon Funds are in the business of purchasing, selling and investing in minority equity and convertible debt securities of privately-held companies that develop applications that have potential for substantial contribution to us and our platform. We are the manager of the Falcon Funds and control the investment decisions and day-to-day operations and accordingly have consolidated each of the Falcon Funds. Each Falcon Fund has a duration of ten years and may be extended for three additional years. At dissolution, the Falcon Funds will be liquidated and the remaining assets will be distributed to the investors based on their respective sharing percentage.

## Contractual Obligations and Commitments

### Contractual Obligations

Our commitments consist of obligations under non-cancellable real estate arrangements on an undiscounted basis, of which \$10.5 million is due in the next 12 months and \$27.9 million is due thereafter. In addition, we have debt obligations related to \$750.0 million aggregate principal amount of Senior Notes due in fiscal 2030 and the interest payments associated with the Senior Notes of \$22.5 million due in the next 12 months and \$146.3 million due thereafter. As of January 31, 2022, we have non-cancellable data center commitments payments of \$20.8 million due in the next 12 months and \$33.0 million due thereafter. Also, as of January 31, 2022, we have non-cancelable purchase commitments with various parties to purchase products and services entered in the normal course of business payments of \$62.7 million due in the next 12 months and \$77.7 million due thereafter. We expect to fund these obligations with cash flows from operations and cash on our balance sheet.

The contractual commitment amounts above are associated with agreements that are enforceable and legally binding. Obligations under contracts, including purchase orders, that we can cancel without a significant penalty are excluded. Purchase orders issued in the ordinary course of business are not included above, as such purchase orders represent authorizations to purchase rather than binding agreements.

### Other Obligations

In October 2021, we entered into a new private pricing addendum with Amazon Web Services (“AWS”), which provides us with cloud computing infrastructure. Under the new pricing addendum, we committed to purchase a minimum of \$600.0 million of cloud services from AWS through September 2026. As of January 31, 2022, we have utilized \$53.2 million of this commitment. We expect to meet our remaining commitment with AWS.

As of January 31, 2022, our unrecognized tax benefits included \$1.9 million which were classified as long-term liabilities due to the inherent uncertainty with respect to the timing of future cash outflows associated with our unrecognized tax benefits.

### ***Indemnification***

Our subscription agreements contain standard indemnification obligations. Pursuant to these agreements, we will indemnify, defend, and hold the other party harmless with respect to a claim, suit, or proceeding brought against the other party by a third party alleging that our intellectual property infringes upon the intellectual property of the third party, or results from a breach of our representations and warranties or covenants, or that results from any acts of negligence or willful misconduct. The term of these indemnification agreements is generally perpetual any time after the execution of the agreement. Typically, these indemnification provisions do not provide for a maximum potential amount of future payments we could be required to make. However, in the past we have not been obligated to make significant payments for these obligations and no liabilities have been recorded for these obligations on our consolidated balance sheets as of January 31, 2022 or January 31, 2021.

We also agreed to indemnify our directors and certain executive officers for certain events or occurrences, subject to certain limits, while the officer is or was serving at our request in such capacity. The maximum amount of potential future indemnification is unlimited. However, our director and officer insurance policy limits our exposure and enables us to recover a portion of any future amounts paid. Historically, we have not been obligated to make any payments for these obligations and no liabilities have been recorded for these obligations on our consolidated balance sheets as of January 31, 2022 or January 31, 2021.

### **Critical Accounting Policies and Estimates**

Our management's discussion and analysis of financial condition and results of operations is based upon our financial statements and notes to our financial statements, which were prepared in accordance with GAAP. The preparation of the financial statements requires our management to make estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. See Note 2, Summary of Significant Accounting Policies to our consolidated financial statements included in Item 8, Financial Statements and Supplementary Data of this Annual Report on Form 10-K. We base our estimates and judgments on our historical experience, knowledge of factors affecting our business and our belief as to what could occur in the future considering available information and assumptions that are believed to be reasonable under the circumstances.

The accounting estimates we use in the preparation of our financial statements will change as new events occur, more experience is acquired, additional information is obtained and our operating environment changes. Changes in estimates are made when circumstances warrant. Such changes in estimates and refinements in estimation methodologies are reflected in our reported results of operations and, if material, the effects of changes in estimates are disclosed in the notes to our financial statements. By their nature, these estimates and judgments are subject to an inherent degree of uncertainty and actual results could differ materially from the amounts reported based on these estimates.

The critical accounting estimates, assumptions and judgments that we believe have the most significant impact on our consolidated financial statements are described below.

### ***Revenue Recognition***

We derive our revenue predominately from subscription revenue which is primarily based on the solutions subscribed for by the customer. We recognize subscription revenue ratably over the contract term. Our professional services are available through time and material and fixed fee agreements. Revenue from professional services is recognized as services are performed.

We enter into revenue contracts with multiple performance obligations in which a customer may purchase combinations of subscriptions, support, training and consulting service. Judgment is required when considering the terms and conditions of these contracts. The transaction price for these contracts is allocated to the separate performance obligations on a relative standalone selling price ("SSP") basis. The SSP is the price at which we would sell promised subscription or professional services separately to a customer.

### ***Business Combinations***

We allocate the purchase price of acquired companies to the tangible and intangible assets acquired and liabilities assumed based on their estimated fair values at the acquisition date. The excess of the fair value of purchase consideration over the fair values of these identifiable assets and liabilities is recorded as goodwill. The purchase price allocation process requires management to make significant estimates and assumptions with respect to intangible assets. Although we believe the assumptions and estimates we have made are reasonable, they are based in part on historical experience, market conditions and information obtained from management of the acquired companies and are inherently uncertain. Examples of judgments used to estimate the fair value of intangibles assets include, but are not limited to, future expected cash flows, expected customer attrition rates, estimated obsolescence rates, and discount rates. These estimates are inherently uncertain and unpredictable and, as a result, actual results may differ from estimates.

### ***Income Taxes***

We account for income taxes using the asset and liability method. Under this method, deferred tax assets and liabilities are determined based on differences between the financial statement and tax basis of assets and liabilities and net operating loss and credit carryforwards using enacted tax rates in effect for the year in which the differences are expected to reverse. Valuation allowances are established when necessary to reduce deferred tax assets to the amounts expected to be realized.

We account for unrecognized tax benefits using a more-likely-than-not threshold for financial statement recognition and measurement of tax positions taken or expected to be taken in a tax return. We establish a liability for tax-related uncertainties based on estimates of whether, and the extent to which, additional taxes will be due. Our assumptions, judgments and estimates relative to the current provision for income taxes take into account current tax laws, our interpretation of current tax laws and possible outcomes of current and future audits conducted by foreign and domestic tax authorities. We have established reserves for income taxes to address potential exposures involving tax positions that could be challenged by tax authorities. In addition, we are subject to the continual examination of our income tax returns by the U.S. Internal Revenue Service ("IRS") and other domestic and foreign tax authorities. We regularly assess the likelihood of outcomes resulting from these examinations to determine the adequacy of our provision for income taxes and have reserved for potential adjustments that may result from such examinations. We believe such estimates to be reasonable; however, the final determination of any of these examinations could significantly impact the amounts provided for income taxes in our consolidated financial statements.

### **Recently Issued Accounting Pronouncements**

See Note 2, Summary of Significant Accounting Policies, included in Part II, Item 8 of this Annual Report on Form 10-K for more information about the impact of certain recent accounting pronouncements on our consolidated financial statements.

## **ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK**

We have operations in the United States and internationally, and we are exposed to market risk in the ordinary course of business.

### ***Interest Rate Risk***

Our cash and cash equivalents primarily consist of cash on hand and highly liquid investments in bank deposits and money market funds. Our investments are exposed to market risk due to fluctuations in interest rates, which may affect our interest income and the fair value of our investments. As of January 31, 2022, we had cash and cash equivalents of \$2.0 billion and no marketable securities. The carrying amount of our cash equivalents reasonably approximates fair value due to the short maturities of these instruments. The primary objectives of our investment activities are the preservation of capital, the fulfillment of liquidity needs, and the fiduciary control of cash and investments. We do not enter into investments for trading or speculative purposes. Due to the short-term nature of our investment portfolio, the effect of a hypothetical 100 basis point change in interest rates would not have had a material effect on the fair market value of our portfolio as of January 31, 2022. We therefore do not expect our results of operations or cash flows to be materially affected by a sudden change in market interest rates.

Our debt obligations consist of a variety of financial instruments that expose us to interest rate risk, including, but not limited to our revolving credit facility and the Senior Notes. The interest on the revolving credit facility is tied to short term interest rate benchmarks including the Term SOFR. The interest rate on the Senior Notes is fixed.

### ***Foreign Currency Risk***

To date, nearly all of our sales contracts have been denominated in U.S. dollars. A portion of our operating expenses are incurred outside the United States, denominated in foreign currencies and subject to fluctuations due to changes in foreign currency exchange rates, particularly changes in the British Pound, Australian Dollar, and Euro. The functional currency of our foreign subsidiaries is that country's local currency. Foreign currency transaction gains and losses are recorded to Other income (expense), net. A hypothetical 10% adverse change in the U.S. dollar against other currencies would have resulted in an increase in operating loss of approximately \$36.3 million and \$17.2 million for the fiscal years ended January 31, 2022 and January 31, 2021, respectively. We have not entered into derivative or hedging transactions, but we may do so in the future if our exposure to foreign currency becomes more significant.

### ***Inflation Rate Risk***

We do not believe that inflation had a material effect on our business, financial conditions or results of operations during the fiscal year ended January 31, 2022. 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 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA**

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## **Report of Independent Registered Public Accounting Firm**

To the Board of Directors and Stockholders of CrowdStrike Holdings, Inc.

### ***Opinions on the Financial Statements and Internal Control over Financial Reporting***

We have audited the accompanying consolidated balance sheets of CrowdStrike Holdings, Inc. and its subsidiaries (the “Company”) as of January 31, 2022 and 2021, and the related consolidated statements of operations, of comprehensive loss, of redeemable convertible preferred stock and stockholders’ equity (deficit) and of cash flows for each of the three years in the period ended January 31, 2022, including the related notes (collectively referred to as the “consolidated financial statements”). We also have audited the Company’s internal control over financial reporting as of January 31, 2022, based on criteria established in Internal Control - Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Company as of January 31, 2022 and 2021, and the results of its operations and its cash flows for each of the three years in the period ended January 31, 2022 in conformity with accounting principles generally accepted in the United States of America. Also in our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as of January 31, 2022, based on criteria established in Internal Control - Integrated Framework (2013) issued by the COSO.

### ***Changes in Accounting Principles***

As discussed in Note 1 to the consolidated financial statements, the Company changed the manner in which it accounts for leases in 2021 and the manner in which it accounts for revenues from contracts with customers in 2020.

### ***Basis for Opinions***

The Company’s management is responsible for these consolidated financial statements, for maintaining effective internal control over financial reporting, and for its assessment of the effectiveness of internal control over financial reporting, included in Management’s Report on Internal Control Over Financial Reporting appearing under Item 9A. Our responsibility is to express opinions on the Company’s consolidated financial statements and on the Company’s internal control over financial reporting based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audits to obtain reasonable assurance about whether the consolidated financial statements are free of material misstatement, whether due to error or fraud, and whether effective internal control over financial reporting was maintained in all material respects.

Our audits of the consolidated financial statements included performing procedures to assess the risks of material misstatement of the consolidated financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the consolidated financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the consolidated financial statements. Our audit of internal control over financial reporting included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audits also included performing such other procedures as we considered necessary in the circumstances. We believe that our audits provide a reasonable basis for our opinions.

### ***Definition and Limitations of Internal Control over Financial Reporting***

A company’s internal control over financial reporting is a process designed 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. A company’s internal control over financial reporting includes those policies and procedures

that (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (ii) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

#### ***Critical Audit Matters***

The critical audit matter communicated below is a matter arising from the current period audit of the consolidated financial statements that was communicated or required to be communicated to the audit committee and that (i) relates to accounts or disclosures that are material to the consolidated financial statements and (ii) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

#### ***Revenue Recognition – Identification and Evaluation for Terms and Conditions in Contracts***

As described in Note 2 to the consolidated financial statements, the Company generates its revenue from contracts with customers for subscriptions and professional services. Management considers the terms and conditions of contracts with customers and the Company's customary business practices in identifying contracts. Management determines the Company has a contract with a customer when the contract is approved, each party's rights regarding the services to be transferred can be identified, payment terms for the services can be identified, it has been determined that the customer has the ability and intent to pay, and the contract has commercial substance. Revenue is recognized when control of the promised services is transferred to the customer, in an amount that reflects the consideration expected to be received in exchange for those services. The Company's consolidated revenue for the year ended January 31, 2022 was \$1,452 million.

The principal considerations for our determination that performing procedures relating to revenue recognition, specifically the identification and evaluation of terms and conditions in contracts, is a critical audit matter are the high degree of auditor subjectivity and effort in performing procedures and evaluating evidence relating to the identification and evaluation of terms and conditions in contracts.

Addressing the matter involved performing procedures and evaluating audit evidence in connection with forming our overall opinion on the consolidated financial statements. These procedures included testing the effectiveness of controls relating to the revenue recognition process, including controls over the identification and evaluation of terms and conditions in contracts. These procedures also included, among others, (i) testing management's process for identifying and evaluating terms and conditions in contracts, including evaluating management's determination of the impact of those terms and conditions on revenue recognition, and (ii) testing the completeness and accuracy of management's identification and evaluation of terms and conditions in contracts by examining revenue transactions on a test basis.

/s/ PricewaterhouseCoopers LLP

San Jose, California

March 16, 2022

We have served as the Company's auditor since 2016.

**CrowdStrike Holdings, Inc.**  
**Consolidated Balance Sheets**  
*(in thousands, except per share data)*

	<b>January 31,</b>	
	<b>2022</b>	<b>2021</b>
<b>Assets</b>		
Current assets:		
Cash and cash equivalents	\$ 1,996,633	\$ 1,918,608
Accounts receivable, net of allowance for credit losses of \$1.6 million and \$1.2 million as of January 31, 2022 and January 31, 2021, respectively	368,145	239,199
Deferred contract acquisition costs, current	126,822	80,850
Prepaid expenses and other current assets	79,352	53,617
Total current assets	2,570,952	2,292,274
Strategic investments	23,632	2,500
Property and equipment, net	260,577	167,014
Operating lease right-of-use assets	31,735	36,484
Deferred contract acquisition costs, noncurrent	192,358	117,906
Goodwill	416,445	83,566
Intangible assets, net	97,336	15,677
Other long-term assets	25,346	17,112
Total assets	<u>\$ 3,618,381</u>	<u>\$ 2,732,533</u>
<b>Liabilities and Stockholders' Equity</b>		
Current liabilities:		
Accounts payable	\$ 47,634	\$ 12,065
Accrued expenses	83,382	51,117
Accrued payroll and benefits	104,563	71,907
Operating lease liabilities, current	9,820	8,977
Deferred revenue	1,136,502	701,988
Other current liabilities	24,929	17,499
Total current liabilities	1,406,830	863,553
Long-term debt	739,517	738,029
Deferred revenue, noncurrent	392,819	209,907
Operating lease liabilities, noncurrent	25,379	31,986
Other liabilities, noncurrent	16,193	17,184
Total liabilities	2,580,738	1,860,659
Commitments and contingencies (Note 11)		
<b>Stockholders' Equity</b>		
Preferred stock, \$0.0005 par value; 100,000 shares authorized as of January 31, 2022 and January 31, 2021; no shares issued and outstanding as of January 31, 2022 and January 31, 2021	—	—
Class A common stock, \$0.0005 par value; 2,000,000 shares authorized as of January 31, 2022 and January 31, 2021; 209,996 shares, and 195,039 shares issued and outstanding as of January 31, 2022 and January 31, 2021, respectively; Class B common stock, \$0.0005 par value; 300,000 shares authorized as of January 31, 2022 and January 31, 2021; 20,710 shares, and 28,685 shares issued and outstanding as of January 31, 2022 and January 31, 2021, respectively	115	112
Additional paid-in capital	1,991,807	1,598,259
Accumulated deficit	(964,918)	(730,116)
Accumulated other comprehensive (loss) income	(1,240)	2,319
Total CrowdStrike Holdings, Inc. stockholders' equity	1,025,764	870,574
Non-controlling interest	11,879	1,300
Total stockholders' equity	1,037,643	871,874
<b>Total liabilities and stockholders' equity</b>	<u>\$ 3,618,381</u>	<u>\$ 2,732,533</u>

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

**CrowdStrike Holdings, Inc.**  
**Consolidated Statements of Operations**  
*(in thousands, except per share data)*

	Year Ended January 31,		
	2022	2021	2020
Revenue			
Subscription	\$ 1,359,537	\$ 804,670	\$ 436,323
Professional services	92,057	69,768	45,090
Total revenue	1,451,594	874,438	481,413
Cost of revenue			
Subscription	321,904	185,212	112,474
Professional services	61,317	44,333	29,153
Total cost of revenue	383,221	229,545	141,627
Gross profit	1,068,373	644,893	339,786
Operating expenses			
Sales and marketing	616,546	401,316	266,595
Research and development	371,283	214,670	130,188
General and administrative	223,092	121,436	89,068
Total operating expenses	1,210,921	737,422	485,851
Loss from operations	(142,548)	(92,529)	(146,065)
Interest expense	(25,231)	(1,559)	(442)
Other income, net	7,756	6,219	6,725
Loss before provision for income taxes	(160,023)	(87,869)	(139,782)
Provision for income taxes	72,355	4,760	1,997
Net Loss	(232,378)	(92,629)	(141,779)
Net income attributable to noncontrolling interest	2,424	—	—
Net loss attributable to CrowdStrike	\$ (234,802)	\$ (92,629)	\$ (141,779)
Net loss per share attributable to CrowdStrike common stockholders, basic and diluted	\$ (1.03)	\$ (0.43)	\$ (0.96)
Weighted-average shares used in computing net loss per share attributable to CrowdStrike common stockholders, basic and diluted	227,142	217,756	148,062

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

**CrowdStrike Holdings, Inc.**  
**Consolidated Statements of Comprehensive Loss**  
*(in thousands)*

	<b>Year Ended January 31,</b>		
	<b>2022</b>	<b>2021</b>	<b>2020</b>
Net loss	\$ (232,378)	\$ (92,629)	\$ (141,779)
Other comprehensive income (loss):			
Foreign currency translation adjustments	(3,559)	2,630	(410)
Reversal of unrealized gain upon sale of debt securities, net of tax	—	(1,320)	—
Unrealized gain on available-for-sale securities, net of tax	—	—	1,321
Other comprehensive income (loss)	(3,559)	1,310	911
Less: Comprehensive income attributable to noncontrolling interest	2,424	—	—
Total comprehensive loss attributable to CrowdStrike	<u>\$ (238,361)</u>	<u>\$ (91,319)</u>	<u>\$ (140,868)</u>

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

CrowdStrike Holdings, Inc.  
Consolidated Statements of Redeemable Convertible Preferred Stock and Stockholders' Equity (Deficit)  
(in thousands)

	Redeemable Convertible Preferred Stock		Common Stock		Additional Paid-in Capital	Accumulated Deficit	Accumulated Other Comprehensive Income (Loss)	Non-controlling Interest	Total Stockholders' Equity (Deficit)
	Shares	Amount	Shares	Amount					
<b>Balances at January 31, 2019</b>	<b>131,268</b>	<b>\$ 557,912</b>	<b>47,421</b>	<b>\$ 24</b>	<b>\$ 31,211</b>	<b>\$ (519,126)</b>	<b>\$ 98</b>	<b>\$ —</b>	<b>\$ (487,793)</b>
Cumulative effect of accounting change- ASC 606	—	—	—	—	—	23,418	—	—	23,418
Issuance of common stock upon initial public offering, net of underwriting discounts and issuance costs	—	—	20,700	11	659,207	—	—	—	659,218
Conversion of redeemable convertible preferred stock to common stock upon initial public offering	(131,268)	(557,912)	131,268	66	557,846	—	—	—	557,912
Reclassification of redeemable convertible preferred stock warrant liability to additional paid-in capital upon initial public offering	—	—	—	—	10,559	—	—	—	10,559
Net exercise of common stock warrants	—	—	322	—	—	—	—	—	—
Issuance of common stock upon exercise of options	—	—	10,645	5	21,507	—	—	—	21,512
Issuance of common stock under RSU release	—	—	1,127	—	—	—	—	—	—
Issuance of common stock under employee stock purchase plan	—	—	428	—	12,365	—	—	—	12,365
Issuance of common stock related to early exercised options	—	—	1,037	—	—	—	—	—	—
Vesting of early exercised options	—	—	—	—	2,704	—	—	—	2,704
Stock-based compensation expense	—	—	—	—	79,940	—	—	—	79,940
Capitalized stock-based compensation	—	—	—	—	857	—	—	—	857
Settlement related to stockholders short-swing trade profit	—	—	—	—	2,283	—	—	—	2,283
Net loss	—	—	—	—	—	(141,779)	—	—	(141,779)
Non-controlling interest	—	—	—	—	—	—	—	500	500
Unrealized net gain on available-for-sale securities, net of tax	—	—	—	—	—	—	1,321	—	1,321
Foreign currency translation adjustments	—	—	—	—	—	—	(410)	—	(410)
<b>Balances at January 31, 2020</b>	<b>—</b>	<b>\$ —</b>	<b>212,948</b>	<b>\$ 106</b>	<b>\$ 1,378,479</b>	<b>\$ (637,487)</b>	<b>\$ 1,009</b>	<b>\$ 500</b>	<b>\$ 742,607</b>
Issuance of common stock upon exercise of options	—	—	7,752	6	28,825	—	—	—	28,831
Issuance of common stock under RSU release	—	—	1,994	—	—	—	—	—	—
Issuance of common stock under employee stock purchase plan	—	—	1,030	—	34,263	—	—	—	34,263
Vesting of early exercised options	—	—	—	—	3,318	—	—	—	3,318
Stock-based compensation expense	—	—	—	—	149,375	—	—	—	149,375
Capitalized stock-based compensation	—	—	—	—	3,686	—	—	—	3,686
Fair value of replacement equity awards attributable to pre-acquisition service	—	—	—	—	313	—	—	—	313
Net loss	—	—	—	—	—	(92,629)	—	—	(92,629)
Non-controlling interest	—	—	—	—	—	—	—	800	800
Other comprehensive loss	—	—	—	—	—	—	1,310	—	1,310
<b>Balances at January 31, 2021</b>	<b>—</b>	<b>\$ —</b>	<b>223,724</b>	<b>\$ 112</b>	<b>\$ 1,598,259</b>	<b>\$ (730,116)</b>	<b>\$ 2,319</b>	<b>\$ 1,300</b>	<b>\$ 871,874</b>
Issuance of common stock upon exercise of options	—	—	2,598	1	15,898	—	—	—	15,899
Issuance of common stock under RSU and PSU release	—	—	3,408	2	(2)	—	—	—	—
Issuance of common stock under employee stock purchase plan	—	—	904	—	50,277	—	—	—	50,277
Issuance of common stock related to early exercised options	—	—	57	—	—	—	—	—	—
Vesting of early exercised options	—	—	—	—	3,165	—	—	—	3,165
Issuance of common stock for founders holdbacks related to acquisitions	—	—	15	—	3,528	—	—	—	3,528
Stock-based compensation expense	—	—	—	—	305,792	—	—	—	305,792
Capitalized stock-based compensation	—	—	—	—	10,879	—	—	—	10,879
Fair value of replacement equity awards attributable to pre-acquisition service	—	—	—	—	4,011	—	—	—	4,011
Net income (loss)	—	—	—	—	—	(234,802)	—	2,424	(232,378)
Non-controlling interest	—	—	—	—	—	—	—	8,155	8,155
Other comprehensive loss	—	—	—	—	—	—	(3,559)	—	(3,559)
<b>Balances at January 31, 2022</b>	<b>—</b>	<b>\$ —</b>	<b>230,706</b>	<b>\$ 115</b>	<b>\$ 1,991,807</b>	<b>\$ (964,918)</b>	<b>\$ (1,240)</b>	<b>\$ 11,879</b>	<b>\$ 1,037,643</b>

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

**CrowdStrike Holdings, Inc.**  
**Consolidated Statements of Cash Flows**  
*(in thousands)*

	Year Ended January 31,		
	2022	2021	2020
<b>Operating activities</b>			
Net loss	\$ (232,378)	\$ (92,629)	\$ (141,779)
Adjustments to reconcile net loss to net cash provided by operating activities:			
Depreciation and amortization	55,908	38,710	23,026
Amortization of intangible assets	12,902	1,448	487
Amortization of deferred contract acquisition costs	113,884	66,425	35,459
Non-cash operating lease cost	9,103	7,786	—
Change in fair value of redeemable convertible preferred stock warrant liability	—	—	6,022
Stock-based compensation expense	309,952	149,675	79,940
Deferred income taxes	(13,956)	(1,452)	(681)
Gain on sale of debt securities, net	—	(1,347)	—
Amortization (accretion) of marketable securities purchased at a premium (discount)	—	578	(1,247)
Non-cash interest expense	2,469	853	435
Other non-cash charges	—	—	(427)
Change in fair value of strategic investments	(4,823)	—	—
Changes in operating assets and liabilities, net of impact of acquisitions			
Accounts receivable, net	(125,354)	(73,022)	(72,511)
Deferred contract acquisition costs	(234,308)	(150,975)	(86,594)
Prepaid expenses and other assets	(29,535)	2,198	(44,008)
Accounts payable	33,248	11,325	(6,570)
Accrued expenses and other liabilities	38,483	33,083	10,097
Accrued payroll and benefits	32,681	33,212	17,526
Operating lease liabilities	(9,900)	(8,105)	—
Deferred revenue	616,408	338,803	280,768
Net cash provided by operating activities	574,784	356,566	99,943
<b>Investing activities</b>			
Purchases of property and equipment	(112,143)	(52,799)	(80,198)
Capitalized internal-use software and website development costs	(20,866)	(10,864)	(7,289)
Purchases of strategic investments	(16,309)	(1,500)	(1,000)
Business acquisitions, net of cash acquired	(414,518)	(85,517)	—
Purchases of intangible assets	(680)	(180)	—
Purchases of marketable securities	—	(84,904)	(779,701)
Proceeds from sales of marketable securities	—	639,586	9,581
Maturities of marketable securities	—	91,605	228,976
Net cash (used in) provided by investing activities	(564,516)	495,427	(629,631)
<b>Financing activities</b>			
Proceeds from the issuance of common stock upon initial public offering, net of underwriting discounts	—	—	665,092
Payments of debt issuance costs related to revolving line of credit	(219)	(3,328)	—
Payments of debt issuance costs related to Senior Notes	(1,581)	—	—
Proceeds from issuance of Senior Notes, net of debt financing costs	—	739,569	—
Payments of deferred offering costs	—	—	(5,872)
Proceeds from issuance of common stock upon exercise of stock options	15,899	28,831	21,512
Proceeds from the issuance of common stock upon exercise of early exercisable stock options	—	—	10,264
Proceeds from issuance of common stock under the employee stock purchase plan	50,277	34,263	12,365
Settlement related to stockholder short-swing trade profit	—	—	2,283
Capital contributions from non-controlling interest holders	8,155	800	500
Net cash provided by financing activities	72,531	800,135	706,144
Effect of foreign exchange rates on cash and cash equivalents	(4,774)	1,682	(66)
Net increase in cash and cash equivalents	78,025	1,653,810	176,390
Cash and cash equivalents, beginning of period	1,918,608	264,798	88,408
Cash and cash equivalents, end of period	\$ 1,996,633	\$ 1,918,608	\$ 264,798
<b>Supplemental disclosure of cash flow information:</b>			
Interest paid	\$ 275	\$ 18	\$ 7
Income taxes paid, net of refunds received	\$ 74,677	\$ 1,732	\$ 1,862
<b>Supplemental disclosure of non-cash investing and financing activities:</b>			
Conversion of redeemable convertible preferred stock to common stock	\$ —	\$ —	\$ 557,912
Conversion of redeemable convertible preferred stock warrant liabilities reclassified to additional paid-in capital	\$ —	\$ —	\$ 10,559
Net decrease in deferred offering costs, accrued but not paid	\$ —	\$ —	\$ (2,858)
Net increase (decrease) in property and equipment included in accounts payable and accrued expenses	\$ 6,522	\$ 1,042	\$ (3,193)
Vesting of early exercised stock options	\$ 3,165	\$ 3,318	\$ 2,704
Equity consideration for acquisitions	\$ 4,011	\$ 3,842	\$ —
Debt financing costs, accrued but not paid	\$ —	\$ 1,581	\$ —
Operating lease liabilities arising from obtaining operating right of-use assets	\$ 4,867	\$ 6,249	\$ —

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



**CrowdStrike Holdings, Inc.**  
**Notes to Consolidated Financial Statements**

## ***1. Description of Business and Basis of Presentation***

### ***Business***

CrowdStrike Holdings, Inc. (the “Company”) was formed on November 7, 2011. The Company provides a leading cloud-delivered solution for next-generation endpoint and cloud workload protection via a software as a service (“SaaS”) subscription-based model that spans multiple security markets, including corporate workload security, security and vulnerability management, managed security services, IT operations management, threat intelligence services, identity protection and log management. The Company’s principal executive offices are in Austin, Texas. The Company conducts its business in the United States, as well as locations internationally, including in Australia, Germany, India, Israel, Romania, and the United Kingdom.

### ***Basis of Presentation***

The accompanying consolidated financial statements have been prepared in conformity with U.S. generally accepted accounting principles (“U.S. GAAP”). Certain prior year amounts in the consolidated statements of cash flows were reclassified to conform to the current period presentation. These reclassifications had no effect on net cash provided by (used in) operating, investing, and financing activities and cash and cash equivalent amounts. Effective February 1, 2020, the Company adopted the Accounting Standards Update (“ASU”) 2016-02, Leases (Topic 842). Prior periods were not retrospectively recast, and accordingly, the consolidated statements of operations for the fiscal year ended January 31, 2020 was prepared using the prior lease accounting standard referred to as Accounting Standard Codification (“ASC”) Topic 840. Upon adoption, the Company recorded operating lease ROU assets of \$37.4 million and corresponding operating lease liabilities of \$37.4 million on its consolidated balance sheet.

## ***2. Summary of Significant Accounting Policies***

### ***Principles of Consolidation***

The consolidated financial statements include the accounts of the Company and its wholly owned subsidiaries. All intercompany balances and transactions have been eliminated in consolidation.

### ***Use of Estimates***

The preparation of financial statements in conformity with U.S. GAAP requires management to make estimates and assumptions that affect the amounts reported and disclosed in the Company’s consolidated financial statements and accompanying notes. These estimates are based on information available as of the date of the consolidated financial statements. On a regular basis, management evaluates these estimates and assumptions. Actual results may differ from these estimates and such difference could be material to the Company’s consolidated financial statements.

Estimates and assumptions used by management include, but are not limited to, revenue recognition, the allowance for credit losses, the useful lives of long-lived assets, the fair values of strategic investments, the period of benefit for deferred contract acquisition costs, the discount rate used for operating leases, the recognition and disclosure of contingent liabilities, income taxes, stock-based compensation, and the fair value of assets acquired and liabilities assumed for business combinations.

Due to the Coronavirus (“COVID-19”) pandemic, there has been uncertainty and disruption in the global economy and financial markets. The Company is not aware of any specific event or circumstance that would require a material update to its estimates or judgments or an adjustment of the carrying value of its assets or liabilities as of January 31, 2022. While there was not a material impact to the Company’s consolidated financial statements as of and for the year ended January 31, 2022, these estimates may change, as new events occur and additional information is obtained, as well as other factors related to COVID-19 that could result in material impacts to the Company’s consolidated financial statements in future reporting periods.

**CrowdStrike Holdings, Inc.**  
**Notes to Consolidated Financial Statements**

***Concentration of Credit Risk and Geographic Information***

The Company generates revenue from the sale of subscriptions to access its cloud platform and professional services. The Company's sales team, along with its channel partner network of system integrators and value-added resellers (collectively, "channel partners"), sells the Company's services worldwide to organizations of all sizes.

Financial instruments that potentially subject the Company to concentrations of credit risk consist of cash, cash equivalents, accounts receivable, and strategic investments. The Company's cash is placed with high-credit-quality financial institutions and issuers, and at times exceed federally insured limits. The Company has not experienced any credit loss relating to its cash equivalents and strategic investments. The Company performs periodic credit evaluations of its customers and generally does not require collateral.

Channel partners or direct customers who represented 10% or more of the Company's accounts receivable were as follows:

	January 31,			
	2022		2021	
Channel partner A <sup>(1)</sup>	9	%	10	%
Customer A <sup>(1)</sup>	10	%	17	%

(1) Channel Partner A and Customer A are controlled by the same company.

Channel partners who represented 10% or more of the Company's total revenue were as follows:

	Year Ended January 31,		
	2022	2021	2020
Channel partner B	7 %	8 %	10 %

There were no direct customers who represented 10% or more of the Company's total revenue during the fiscal years ended January 31, 2022, January 31, 2021, and January 31, 2020.

***Cash Equivalents***

The Company considers all highly liquid investments with original maturities of three months or less at date of purchase to be cash equivalents. As of January 31, 2022, the Company had \$950.6 million of cash equivalents. As of January 31, 2021, the Company did not have any cash equivalents.

***Strategic Investments***

In July 2019, the Company agreed to commit up to \$10.0 million to a newly formed entity, CrowdStrike Falcon Fund LLC (the "Original Falcon Fund") in exchange for 50% of the sharing percentage of any distribution by the Original Falcon Fund. In December 2021, the Company agreed to commit an additional \$50.0 million to a newly formed entity, CrowdStrike Falcon Fund II LLC ("Falcon Fund II") in exchange for 50% of the sharing percentage of any distribution by the Falcon Fund II. Further, entities associated with Accel also agreed to commit up to \$10.0 million and \$50.0 million, respectively, to the Original Falcon Fund and the Falcon Fund II (collectively, the "Falcon Funds"), and collectively own the remaining 50% of the sharing percentage of the Falcon Funds. Both Falcon Funds are in the business of purchasing, selling and investing in minority equity and convertible debt securities of privately-held companies that develop applications that have potential for substantial contribution to CrowdStrike and its platform. The Company is the manager of the Falcon Funds and controls the investment decisions and day-to-day operations and accordingly has consolidated each of the Falcon Funds. Each Falcon Fund has a duration of ten years and may be extended for three additional years. At dissolution, the Falcon Funds will be liquidated and the remaining assets will be distributed to the investors based on their respective sharing percentage.

The Company elected the measurement alternative for the non-marketable equity investments of the Falcon Funds where eligible. Under the measurement alternative, the non-marketable equity investments are measured at cost, less any impairment, plus or minus adjustments resulting from price changes from observable transactions of identical or similar securities of the

**CrowdStrike Holdings, Inc.**  
**Notes to Consolidated Financial Statements**

same issuer. All gains and losses on strategic investments, realized and unrealized, are recognized in Other income (expense), net. Strategic investments are classified within Level 3 in the fair value hierarchy as only an impairment of observable adjustment is recognized based on price changes from observable transactions of identical or similar securities of the same issuer and other unobservable inputs including volatility, rights, and obligations of the investments. The Company classifies the investments in the Falcon Funds as a non-current asset called Strategic Investments on the consolidated balance sheets as of January 31, 2022. The Company has recognized an unrealized gain for its portion of ownership of the strategic investments in the amount of \$2.4 million, net of gain attributable to non-controlling interest of \$2.4 million, during the fiscal year ended January 31, 2022.

#### ***Fair Value of Financial Instruments***

The Company's financial instruments consist of cash equivalents, strategic investments, accounts receivable, accounts payable, accrued expenses, the redeemable convertible preferred stock warrant liability, and the Senior Notes. The carrying values of cash equivalents, accounts receivable, accounts payable, and accrued expenses approximate fair value due to their short-term nature. The Senior Notes are carried at the initially allocated liability value less unamortized debt discount and issuance costs on the Company's consolidated balance sheet. The Company discloses the fair value of the Senior Notes at each reporting period for disclosure purposes only. Refer to Note 3, Investments and Fair Value Measurements, regarding the fair value of the Company's non-marketable securities and Note 5, Debt, for the fair value of the Company's Senior Notes.

The Company reports the redeemable convertible preferred stock warrant liability at fair value (see Note 3, Investments and Fair Value Measurements). The warrants issued by the Company for redeemable convertible preferred stock in January 2015, December 2016, and March 2017 have been recorded as a liability based on "Level 3" inputs, which consist of unobservable inputs and reflect management's estimates of assumptions that market participants would use in pricing the liability. The fair value of the warrants was determined using the Black-Scholes option-pricing model, which is affected by changes in inputs to that model including the Company's stock price, expected stock price volatility, risk-free rate, and contractual term. Immediately prior to the closing of the IPO on June 14, 2019, the redeemable convertible preferred stock warrants converted into 336,386 warrants to purchase Class B common stock on a one-to-one basis. The redeemable convertible preferred stock warrant liability was reclassified to additional paid-in capital upon the closing of the IPO.

#### ***Accounts Receivable***

Accounts receivable are recorded at the invoiced amount and are non-interest bearing. Accounts receivable are stated at their net realizable value, net of the allowance for credit losses. The Company has a well-established collections history from its customers. Credit is extended to customers based on an evaluation of their financial condition and other factors. The Company generally does not require collateral from its customers; however, the Company may require payment prior to commencing service in certain instances to limit credit risk. The Company regularly reviews the adequacy of the allowance for credit loss by considering various factors including the age of each outstanding invoice, each customer's expected ability to pay, historical loss rates and expectations of forward-looking loss estimates to determine whether the allowance is appropriate. Amounts deemed uncollectible are written off against the allowance for credit loss. As of January 31, 2022 and January 31, 2021, the allowance for credit loss was \$1.6 million and \$1.2 million, respectively.

#### ***Software Implementation Costs***

The Company contracts with third party information technology providers for various service arrangements including software, platform, and information technology infrastructure. The Company capitalizes the implementation cost incurred to develop or obtain internal-use software in such arrangements which are recorded as part of property and equipment, net in the consolidated balance sheets. All capitalized implementation costs are amortized over the term of the arrangement which includes reasonably certain renewals. Costs incurred during the preliminary project and post implement stage are expensed as the activities are performed.

#### ***Deferred Offering Costs***

Deferred offering costs consisted of fees and expenses incurred in connection with the sale of the Company's common stock in an IPO, including legal, accounting, printing and other IPO-related costs. Upon the close of the IPO on June 14, 2019, total deferred offering costs of \$5.9 million were reclassified to stockholders' equity and recorded against the proceeds from the offering.

**CrowdStrike Holdings, Inc.**  
**Notes to Consolidated Financial Statements**

***Property and Equipment, Net***

Property and equipment, net, is stated at historical cost less accumulated depreciation and amortization. Depreciation and amortization are calculated using the straight-line method over the estimated useful lives of the assets as follows:

Data center and other computer equipment	3 – 5 years
Furniture and equipment	5 years
Purchased software	3 – 5 years
Capitalized internal-use software and website development	3 years
Leasehold improvements	Estimated useful life or term of the lease, whichever is shorter

Expenditures for routine maintenance and repairs are charged to operating expense as incurred. Major renewals and improvements are capitalized and depreciated over their estimated useful lives. Upon retirement or other disposition of property and equipment, the cost and accumulated depreciation are removed from the accounts, and any gain or loss is recorded in operating expenses in the consolidated statement of operations.

The Company reviews for impairment of long-lived assets whenever events or changes in circumstances indicate that the carrying amount of the asset (or asset group) may not be recoverable. Events and changes in circumstances considered by the Company in determining whether the carrying value of long-lived assets may not be recoverable, include, but are not limited to: significant changes in performance relative to expected operating results, significant changes in the use of the assets, significant negative industry or economic trends, and changes in the Company's business strategy. Impairment testing is performed at an asset level that represents the lowest level for which identifiable cash flows are largely independent of the cash flows of other assets and liabilities (an "asset group"). An impairment loss would be recognized when estimated future cash flows expected to result from the use of the asset (or asset group) and its eventual disposition is less than its carrying amount. No impairment indicators were identified by the Company and no impairment losses were recorded by the Company during the fiscal years ended January 31, 2022, January 31, 2021, and January 31, 2020.

***Capitalized Internal-Use Software and Website Development Costs***

The Company capitalizes certain development costs incurred in connection with its internal-use software and website development. These capitalized costs are primarily related to the Company's cloud-delivered solution for next-generation endpoint protection as well as redefining, redesigning, and rebuilding crowdstrike.com. Costs incurred in the preliminary stages of development are expensed as incurred. Once an application has reached the development stage, internal and external costs, if direct, are capitalized until the software and website are substantially complete and ready for its intended use.

Capitalization ceases upon completion of all substantial testing. The Company also capitalizes costs related to specific upgrades and enhancements when it is probable the expenditures will result in additional functionality. Capitalized costs are recorded as property and equipment, net. Maintenance and training costs are expensed as incurred. Internal-use software and website development costs are amortized to cost of revenue on a straight-line basis over its estimated useful life of three years. Management evaluates the useful lives of these assets on an annual basis and tests for impairment whenever events or changes in circumstances occur that could impact the recoverability of these assets.

***Deferred Contract Acquisition Costs***

Under ASC 340-40, Other Assets and Deferred Costs - Contracts with Customers, the Company capitalizes contract acquisition costs that are incremental to the acquisition of customer contracts. Contract acquisition costs are accrued and capitalized upon execution of the sales contract by the customer. Sales commissions for renewal of a contract are not considered commensurate with the commissions paid for the acquisition of the initial contract or follow-on upsell given the substantive difference in commission rates in proportion to their respective contract values. Commissions, including referral fees paid to referral partners, earned upon the initial acquisition of a contract or subsequent upsell are amortized over an estimated period of benefit of four years while commissions earned for renewal contracts are amortized over the contractual term of the renewals. Sales commissions associated with professional service contracts are amortized ratably over an estimated period of benefit of six months.

**CrowdStrike Holdings, Inc.**  
**Notes to Consolidated Financial Statements**

***Deferred Revenue***

The deferred revenue balance consists of subscription and professional services which have been invoiced upfront and are recognized as revenue only when the revenue recognition criteria are met. The Company's subscription contracts are typically invoiced to its customers at the beginning of the term, or in some instances, such as in multi-year arrangements, in installments. Professional services are either invoiced upfront, invoiced in installments, or invoiced as the services are performed. Accordingly, the Company's deferred revenue balance does not include revenue for future years of multi-year non-cancellable contracts that have not yet been billed.

The Company recognizes subscription revenue ratably over the contract term beginning on the commencement date of each contract, the date that services are made available to customers. The Company recognizes professional services revenue as services are delivered. Once services are available to customers, the Company records amounts due in accounts receivable and in deferred revenue. To the extent the Company bills customers in advance of the contract commencement date, the accounts receivable and corresponding deferred revenue amounts are netted to zero on the consolidated balance sheets, unless such amounts have been paid as of the balance sheet date.

***Redeemable Convertible Preferred Stock Warrants***

Warrants related to the Company's redeemable convertible preferred stock are classified as liabilities on the Company's consolidated balance sheets. The warrants are subject to reassessment at each balance sheet date, and any change in fair value is recognized as a component of Other income (expense), net, in the consolidated statements of operations. The Company will continue to adjust the liability for changes in fair value until the earlier of the expiration or exercise of the warrants, or upon their automatic conversion into warrants to purchase common stock in connection with a qualified initial public offering such that they qualify for equity classification and no further remeasurement is required.

Immediately prior to the closing of the IPO on June 14, 2019, the redeemable convertible preferred stock warrants converted into 336,386 warrants to purchase Class B common stock on a one-to-one basis. The redeemable convertible preferred stock warrant liability was reclassified to additional paid-in capital. Within the same month, the Company received notice from the holders of 336,386 warrants as to their intentions to exercise the warrants for shares of common stock of the Company. Such shares were settled via net settlement method, which was elected by the holders to reduce the number of shares issued upon exercise to reflect net settlement of the exercise price, resulting in the issuance of 322,278 shares of the Company's common stock.

***Revenue Recognition***

In accordance with ASU 2014-09, Revenue from Contracts with Customers ("ASC 606"), revenue is recognized when a customer obtains control of promised services. The amount of revenue recognized reflects the consideration that the Company expects to be entitled to receive in exchange for these services. To achieve the core principle of this standard, the Company applies the following five steps:

(1) Identify the contract with a customer

The Company considers the terms and conditions of contracts with customers and its customary business practices in identifying contracts under ASC 606. The Company determines it has a contract with a customer when the contract is approved, each party's rights regarding the services to be transferred can be identified, payment terms for the services can be identified, it has been determined that the customer has the ability and intent to pay, and the contract has commercial substance. The Company applies judgment in determining the customer's ability and intent to pay, which is based on a variety of factors, including the customer's historical payment experience or, in the case of a new customer, credit and financial information pertaining to the customer.

(2) Identify the performance obligations in the contract

Performance obligations promised in a contract are identified based on the services that will be transferred to the customer that are both capable of being distinct, whereby the customer can benefit from the service either on its own or together with other resources that are readily available from the Company or from third parties, and are distinct in the context of the contract,

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whereby the transfer of the services is separately identifiable from other promises in the contract. The Company's performance obligations consist of (i) subscriptions and (ii) professional services.

(3) Determine the transaction price

The transaction price is determined based on the consideration which the Company is expected to be entitled to in exchange for transferring services to the customer. Variable consideration is included in the transaction price if it is probable that a significant future reversal of cumulative revenue under the contract will not occur. None of the Company's contracts contain a significant financing component.

(4) Allocate the transaction price to performance obligations in the contract

If the contract contains a single performance obligation, the entire transaction price is allocated to the single performance obligation. Contracts that contain multiple performance obligations require an allocation of the transaction price to each performance obligation based on a relative standalone selling price ("SSP").

(5) Recognize revenue when or as performance obligations are satisfied

Revenue is recognized at the time the related performance obligation is satisfied by transferring the promised service to the customer. Revenue is recognized when control of the services is transferred to the customer, in an amount that reflects the consideration expected to be received in exchange for those services. The Company generates all its revenue from contracts with customers.

*Subscription Revenue*

The Company's Falcon Platform technology solutions are subscription, SaaS offerings designed to continuously monitor, share, and mitigate risks from determined attackers. Customers do not have the right to take possession of the cloud-based software platform. Fees are based on several factors, including the solutions subscribed for by the customer and the number of endpoints purchased by the customer. The subscription fees are typically payable within 30 to 60 days after the execution of the arrangement, and thereafter upon renewal or subsequent installment. The Company initially records the subscription fees as deferred revenue and recognizes revenue on a straight-line basis over the term of the agreement.

The typical subscription term is one to three years. The Company's contracts with customers typically include a fixed amount of consideration and are generally non-cancellable and without any refund-type provisions. Customers typically have the right to terminate their contracts for cause if the Company fails to perform in accordance with the contractual terms. Some customers have the option to purchase additional subscription at a stated price. These options generally do not provide a material right as they are priced at the Company's SSP.

*Professional Services Revenue*

The Company offers several types of professional services including incident response and forensic services, surge forensic and malware analysis, and attribution analysis, which are focused on responding to imminent and direct threats, assessing vulnerabilities, and recommending solutions. These services are distinct from subscription services. Professional services do not result in significant customization of the subscription service. The Company's professional services are available through time and material and fixed fee agreements. Revenue for time and material agreements is recognized as services are performed. Fixed fee contracts account for an immaterial portion of the Company's revenue.

*Contracts with Multiple Performance Obligations*

Some contracts with customers contain multiple promised services consisting of subscription and professional services that are distinct and accounted for separately. The transaction price is allocated to the separate performance obligations on a relative SSP basis. The SSP is the price at which the Company would sell promised subscription or professional services separately to a customer. Judgment is required to determine the SSP for each distinct performance obligation. The Company determines SSP based on its overall pricing objectives, taking into consideration the type of subscription or professional service and the number of endpoints.

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*Variable Consideration*

Revenue from sales is recorded at the net sales price, which is the transaction price, and may include estimates of variable consideration. The amount of variable consideration that is included in the transaction price is constrained and is included in the net sales price only to the extent that it is probable that a significant reversal in the amount of the cumulative revenue will not occur when the uncertainty is resolved.

If subscriptions do not meet certain service level commitments, the Company's customers are entitled to receive service credits, and in certain cases, refunds, each representing a form of variable consideration. The Company has historically not experienced any significant incidents affecting the defined levels of reliability and performance as required by its subscription contracts. Accordingly, any estimated refunds related to these agreements in the consolidated financial statements is not material during the periods presented.

The Company provides rebates and other credits within its contracts with certain resellers, which are estimated based on the expected value to be earned or claimed on the related sales transaction. Overall, the transaction price is reduced to reflect the Company's estimate of the amount of consideration to which it is entitled based on the terms of the contract. Estimated rebates and other credits were not material during the periods presented.

*Research and Development Expense*

Research and development costs are expensed when incurred, except for certain internal-use software development costs, which may be capitalized as noted above. Research and development expenses consist primarily of personnel and related headcount costs, costs of professional services associated with the ongoing development of the Company's technology, and allocated overhead.

*Advertising*

All advertising costs are expensed as incurred and are included in sales and marketing expense in the consolidated statements of operations. The Company incurred \$50.5 million, \$27.9 million, and \$8.0 million of advertising costs during the fiscal years ended January 31, 2022, January 31, 2021, and January 31, 2020, respectively.

*Stock-Based Compensation*

Compensation related to stock-based awards to employees and directors are measured and recognized in the Company's consolidated statements of operations based on the fair value of the awards granted. The Company estimates the fair value of its stock options using the Black-Scholes option-pricing model. The stock-based compensation expense relating to stock options are recognized on a straight-line basis over the period during which the employee or director is required to provide service in exchange for the award, usually the vesting period, which is generally four years.

Restricted stock units ("RSUs") are generally subject to a service-based vesting condition. The service-based vesting condition is generally with a vesting term of four years. The valuation of such RSUs is based solely on the fair value of the Company's stock price on the date of grant and the corresponding compensation expense are being amortized on a straight-line basis.

Performance-based stock units ("PSUs") are generally subject to both a service-based vesting condition and a performance-based vesting condition. The fair value of the award is equal to the grant date fair market value of the Company's stock price. PSUs generally vest over a four-year period and subject to continued service through the applicable vesting dates. The stock-based compensation expense relating to PSUs are recognized using the accelerated attribution method over the requisite service period when it is probable that the performance condition will be satisfied.

The Special PSU Awards are subject to the Company's achievement of specified stock price hurdles and a service-based vesting condition. The Company measured the fair value of the Special PSU Awards using a Monte Carlo simulation valuation model. The stock-based compensation expense relating to the Special PSU Awards are recognized using the accelerated attribution method over the requisite service period.

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Employee Stock Purchase Plan (“ESPP”) grants are measured based on grant date at fair value using the Black-Scholes option-pricing model. The resulting fair value is recognized using the accelerated attribution method over a two-year offering period and accounted for as having four separate tranches starting on the same initial enrollment date. The requisite service periods for the four tranches are approximately 6, 12, 18, and 24 months.

The Company accounts for forfeitures as they occur for all stock-based awards.

### ***Business Combinations***

The Company allocates the purchase price of acquired companies to the tangible and intangible assets acquired and liabilities assumed based on their estimated fair values at the acquisition date. The excess of the fair value of purchase consideration over the fair values of these identifiable assets and liabilities is recorded as goodwill. The purchase price allocation process requires management to make significant estimates and assumptions with respect to intangible assets. Although the Company believes the assumptions and estimates it has made are reasonable, they are based in part on historical experience, market conditions and information obtained from management of the acquired companies and are inherently uncertain. Examples of judgments used to estimate the fair value of intangibles assets include, but are not limited to, future expected cash flows, expected customer attrition rates, estimated obsolescence rates, and discount rates. These estimates are inherently uncertain and unpredictable and, as a result, actual results may differ from estimates. During the measurement period, which is one year from the acquisition date, the Company may record adjustments to the assets acquired and liabilities assumed, with the corresponding offset to goodwill. Upon the conclusion of the measurement period, any subsequent adjustments are recorded in the consolidated statement of operations.

### ***Goodwill and Intangible Assets***

The Company evaluates and tests the recoverability of goodwill for impairment at least annually, on January 31, or more frequently if circumstances indicate that goodwill may not be recoverable. A qualitative assessment is performed to determine whether the existence of events or circumstances leads to a determination that it is more likely than not that the fair value of its one reporting unit is less than its carrying value. In assessing the qualitative factors, the Company considers the impact of certain key factors including macroeconomic conditions, industry and market considerations, management turnover, changes in regulation, litigation matters, changes in enterprise value, and overall financial performance. If the Company determines it is more likely than not that the fair value of its one reporting unit is less than its carrying value, a quantitative test is performed by estimating the fair value of its reporting unit, including goodwill, and comparing it to its carrying value. If the fair value is lower than the carrying value, the excess is recognized as an impairment loss. No impairment was recorded during the fiscal years ended January 31, 2022, January 31, 2021, or January 31, 2020. The change in the goodwill balance during the fiscal year ended January 31, 2022 was due to the acquisitions of Humio Limited (“Humio”) and Secure Circle, LLC (“SecureCircle”) and changes in foreign currency exchange rates. The change in the goodwill balance during the fiscal year ended January 31, 2021 was due to the acquisition of Preempt Security, Inc. (“Preempt Security”) and changes in foreign currency exchange rates. See Note 4, Balance Sheet Components, and Note 14, Acquisitions, to the consolidated financial statements for more information.

Intangible assets, net, consisting of developed technology, customer relationships, and other acquired intangibles, are stated at cost less accumulated amortization on the consolidated balance sheets. All intangible assets have been determined to have definite lives and are amortized on a straight-line basis over their estimated economic lives, which are generally one to 20 years. Amortization expense related to developed technology is included in cost of revenue, amortization expense related to customer relationships is included in sales and marketing expenses, and amortization expense related to other acquired intangibles is included in cost of revenue, research and development expense and general and administrative expense. The Company reviews the carrying amounts of intangible assets for impairment whenever events or changes in circumstances indicate that the carrying amount of the assets may not be recoverable. The Company measures the recoverability of intangible assets by comparing the carrying amount of each asset to the future undiscounted cash flows it expects the asset to generate. If the Company considers any of these assets to be impaired, the impairment to be recognized equals the amount by which the carrying value of the asset exceeds its fair value.

### ***Operating Leases***

The Company enters into operating lease arrangements for real estate assets related to office space. The Company determines if an arrangement is or contains a lease at inception by evaluating various factors, including whether a vendor’s right to substitute an identified asset is substantive. Lease classification is determined at the lease commencement date, which is the



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date the leased assets are made available for use. Operating leases are included in “Operating lease right-of-use assets”, “Operating lease liabilities, current”, and “Operating lease liabilities, noncurrent” in the consolidated balance sheets. The Company did not have any financing leases in any of the periods presented.

Operating lease right-of-use assets and lease liabilities are recognized at the lease commencement date based on the present value of lease payments over the lease term. Lease payments consist of the fixed payments under the arrangement, less any lease incentives, such as tenant improvement allowances. Variable costs, such as maintenance and utilities based on actual usage, are not included in the measurement of right-to-use assets and lease liabilities but are expensed when the event determining the amount of variable consideration to be paid occurs. As the implicit rate of the leases is not determinable, the Company uses an incremental borrowing rate (“IBR”) based on the information available at the lease commencement date in determining the present value of lease payments. Lease expenses are recognized on a straight-line basis over the lease term.

The Company uses the non-cancelable lease term when recognizing the right-of-use (“ROU”) assets and lease liabilities, unless it is reasonably certain that a renewal or termination option will be exercised. The Company accounts for lease components and non-lease components as a single lease component.

Leases with a term of twelve months or less are not recognized on the consolidated balance sheets but are recognized as expense on a straight-line basis over the term of the lease.

#### ***Debt Issuance Costs***

Debt issuance costs incurred in connection with securing the Company’s financing arrangements are generally presented in the consolidated balance sheets as a direct deduction from the carrying amount of the outstanding borrowings, consistent with debt discounts. However, the Company has chosen to present debt issuance costs under “other long-term assets” for its revolving credit facility on the consolidated balance sheets regardless of whether the Company has any outstanding borrowings on the revolving credit facility. Debt issuance costs, net of accumulated amortization, were \$4.6 million and \$4.4 million as of January 31, 2022 and January 31, 2021, respectively. Debt issuance cost associated with the Senior Notes are recorded as a reduction to the carrying value of the Senior Notes on the consolidated balance sheets. The unamortized issuance costs relating to the Senior Notes were \$2.3 million as of January 31, 2022.

All deferred financing costs are being amortized to interest expense. The effective interest method is used for debt issuance cost related to the Senior Notes. Debt issuance costs related to the revolving credit facility are being amortized over the term of the financing arrangement under the straight-line method. The Company’s amortization of these costs were \$1.0 million, \$0.8 million and \$0.4 million for the fiscal years ended January 31, 2022, 2021 and 2020, respectively.

#### ***Foreign Currency Translation and Transactions***

The functional currencies of the Company’s foreign subsidiaries are each country’s local currency. Assets and liabilities of the subsidiaries are translated into U.S. Dollars at exchange rates in effect at the reporting date. Amounts classified in stockholders’ equity (deficit) are translated at historical exchange rates. Revenue and expenses are translated at the average exchange rates during the period. The resulting translation adjustments are recorded in accumulated other comprehensive income (loss). Foreign currency transaction gains or losses, whether realized or unrealized, are reflected in the consolidated statements of operations within Other income (expense), net, and have not been material for all periods presented.

#### ***Income Taxes***

The Company accounts for income taxes using the asset and liability method. Under this method, deferred tax assets and liabilities are determined based on differences between the financial statement and tax basis of assets and liabilities and net operating loss and credit carryforwards using enacted tax rates in effect for the year in which the differences are expected to reverse. Valuation allowances are established when necessary to reduce deferred tax assets to the amounts expected to be realized.

The Company accounts for unrecognized tax benefits using a more-likely-than-not threshold for financial statement recognition and measurement of tax positions taken or expected to be taken in a tax return. The Company establishes a liability for tax-related uncertainties based on estimates of whether, and the extent to which, additional taxes will be due. The Company’s assumptions, judgments and estimates relative to the current provision for income taxes take into account current

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tax laws, the Company's interpretation of current tax laws and possible outcomes of current and future audits conducted by foreign and domestic tax authorities. The Company has established reserves for income taxes to address potential exposures involving tax positions that could be challenged by tax authorities. In addition, the Company is subject to the continual examination of its income tax returns by the U.S. Internal Revenue Service ("IRS") and other domestic and foreign tax authorities. The Company regularly assess the likelihood of outcomes resulting from these examinations to determine the adequacy of its provision for income taxes and have reserved for potential adjustments that may result from such examinations. The Company believes such estimates to be reasonable; however, the final determination of any of these examinations could significantly impact the amounts provided for income taxes in the Company's consolidated financial statements.

### ***Segment Information***

The Company's chief operating decision maker ("CODM") is its chief executive officer. The CODM reviews financial information presented on a consolidated basis for the purposes of allocating resources and evaluating financial performance. Accordingly, management has determined that the Company operates as one operating and reportable segment.

### ***Net Loss per Share***

The Company computes basic and diluted net loss per share attributable to common stockholders for Class A and Class B common stock using the two-class method required for participating securities. Under the two-class method, basic net loss per share attributable to common stockholders is computed by dividing the net loss attributable to common stockholders by the weighted-average number of shares of common stock outstanding during the period.

Diluted earnings per share attributable to common stockholders adjusts basic earnings per share for the potentially dilutive impact of outstanding stock options, RSUs, PSUs, ESPP obligations, and founder holdbacks. As the Company has reported losses for all periods presented, all potentially dilutive securities are antidilutive and accordingly, basic net loss per share equals diluted net loss per share.

### ***Recently Adopted Accounting Pronouncements***

In December 2019, the Financial Accounting Standards Board (the "FASB") issued Accounting Standards Update ("ASU") 2019-12, Income Taxes (Topic 740): Simplifying the Accounting for Income Taxes, which enhances and simplifies various aspects of the income tax accounting guidance, including requirements such as tax basis step-up in goodwill obtained in a transaction that is not a business combination, ownership changes in investments, and interim-period accounting for enacted changes in tax law. The Company adopted this guidance on February 1, 2021, which did not have a material effect on its consolidated financial statements.

### ***Recently Issued Accounting Pronouncements***

In October 2021, the FASB issued ASU 2021-08, Business Combinations (Topic 805): Accounting for Contract Assets and Contract Liabilities from Contracts with Customers, which requires that an entity recognize and measure contract assets and contract liabilities acquired in a business combination in accordance with Topic 606 as if it had originated the contracts. For public business entities, this ASU is effective for fiscal years beginning after December 15, 2022, and interim periods within those fiscal years. The Company is currently evaluating the impact of the adoption of this ASU on its consolidated financial statements.

## ***3. Investments and Fair Value Measurements***

The Company follows ASC 820, Fair Value Measurements, with respect to cash equivalents that are measured at fair value on a recurring basis. Under the standard, fair value is defined as the exit price, or the amount that would be received to sell an asset or a liability in an orderly transaction between market participants as of the measurement date. The standard also establishes a hierarchy for inputs used in measuring fair value that maximizes the use of observable inputs and minimizes the use of unobservable inputs by requiring that the most observable inputs be used when available. Observable inputs are inputs market participants would use in valuing the asset or liability developed based on market data obtained from sources independent of the Company. Unobservable inputs are inputs that reflect the Company's assumptions about the factors market participants would use in valuing the asset or liability developed based upon the best information available in the circumstances.

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The hierarchy is broken down into three levels as follows:

- Level 1 Assets and liabilities whose values are based on unadjusted quoted market prices for identical assets and liabilities in active markets
- Level 2 Assets and liabilities whose values are based on quoted prices in markets that are not active or inputs that are observable for substantially the full term of the asset or liability
- Level 3 Assets and liabilities whose values are based on prices or valuation techniques that require inputs that are both unobservable and significant to the overall fair value measurement

Categorization within the valuation hierarchy is based upon the lowest level of input that is significant to the fair value measurement.

The Company's fair value hierarchy for its financial assets and liabilities that are measured at fair value on a recurring basis are as follows (in thousands):

	January 31, 2022				January 31, 2021			
	Level 1	Level 2	Level 3	Total	Level 1	Level 2	Level 3	Total
<b>Assets</b>								
Cash equivalents <sup>(1)</sup>								
Money market funds	\$ 300,027	\$ —	\$ —	\$ 300,027	\$ —	\$ —	\$ —	\$ —
<b>Total assets</b>	<u>\$ 300,027</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ 300,027</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>

(1) Included in "Cash and cash equivalents" on the consolidated balance sheets.

There were no transfers between the levels of the fair value hierarchy during the periods presented.

The following summarizes the changes in strategic investments, which are Level 3 within the fair value hierarchy (in thousands):

	Year Ended January 31	
	2022	2021
<b>Total initial cost</b>	\$ 18,809	\$ 2,500
Unrealized gains due to changes in fair value	4,823	—
<b>Carrying value</b>	<u>\$ 23,632</u>	<u>\$ 2,500</u>

The following summarizes the changes in the redeemable convertible preferred stock warrant liability, which is classified as a Level 3 instrument:

	Year Ended January 31		
	2022	2021	2020
<b>Balance at beginning of period</b>	\$ —	\$ —	\$ 4,537
Adjustment resulting from change in fair value recognized in the consolidated statement of operations	—	—	6,022
Reclassification of redeemable convertible preferred stock warrant liability to additional paid-in capital upon IPO	—	—	(10,559)
<b>Balance at end of period</b>	<u>\$ —</u>	<u>\$ —</u>	<u>\$ —</u>

The fair value of the redeemable convertible preferred stock warrant liability was estimated using the Black-Scholes option-pricing model and was based on significant inputs not observable in the market, and therefore was classified as a Level 3 instrument. The inputs include the Company's preferred stock price, expected stock price volatility, risk-free interest rate, and

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contractual term. A loss of \$6.0 million was recorded as a component of Other income (expense), net, because of the remeasurement of the redeemable convertible preferred stock warrant liability during the fiscal year ended January 31, 2020.

#### **4. Balance Sheet Components**

##### ***Prepaid Expenses and Other Current Assets***

Prepaid expenses and other current assets consisted of the following (in thousands):

	<b>January 31,</b>	
	<b>2022</b>	<b>2021</b>
Prepaid software licenses	\$ 26,085	\$ 20,596
Prepaid expenses	18,829	12,220
Prepaid marketing	17,629	10,852
Other current assets	12,783	4,566
Prepaid hosting services	4,026	5,383
Prepaid expenses and other current assets	<u>\$ 79,352</u>	<u>\$ 53,617</u>

##### ***Property and Equipment, Net***

Property and equipment, net consisted of the following (in thousands):

	<b>January 31,</b>	
	<b>2022</b>	<b>2021</b>
Data center and other computer equipment	\$ 198,297	\$ 146,220
Capitalized internal-use software and website development costs	70,476	44,358
Leasehold improvements	22,029	19,733
Purchased software	5,232	3,211
Furniture and equipment	7,291	6,498
Construction in process	99,030	35,528
	<u>402,355</u>	<u>255,548</u>
Less: Accumulated depreciation and amortization	(141,778)	(88,534)
Property and equipment, net	<u>\$ 260,577</u>	<u>\$ 167,014</u>

Construction in process mainly includes data center equipment purchased that has not yet been placed in service. Data center equipment that was purchased but not yet been placed into service was \$89.8 million and \$30.0 million as of January 31, 2022 and January 31, 2021, respectively.

Depreciation and amortization expense of property and equipment was \$54.4 million, \$38.7 million, and \$23.0 million, during the fiscal years ended January 31, 2022, January 31, 2021, and January 31, 2020, respectively.

There were no impairments for property and equipment during the fiscal years ended January 31, 2022, January 31, 2021, and January 31, 2020. The Company capitalized \$30.7 million, \$14.0 million, and \$8.1 million in internal-use software and website development costs during the fiscal years ended January 31, 2022, January 31, 2021, and January 31, 2020, respectively. Amortization expense associated with internal-use software and website development costs totaled \$12.4 million, \$7.9 million and \$6.2 million during the fiscal years ended January 31, 2022, January 31, 2021, and January 31, 2020, respectively. The net book value of capitalized internal-use software and website development costs was \$38.6 million and \$19.5 million as of January 31, 2022 and January 31, 2021, respectively.

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***Intangible Assets, Net***

Total intangible assets, net consisted of the following (dollars in thousands):

	<b>January 31, 2022</b>			
	<b>Gross Carrying Amount</b>	<b>Accumulated Amortization</b>	<b>Net Amount</b>	<b>Weighted-Average Remaining Useful Life (in months)</b>
Developed technology	\$ 97,668	\$ 12,000	\$ 85,668	79
Customer relationships	12,045	1,973	10,072	72
Other acquired intangible assets	2,397	801	1,596	89
Total	<u>\$ 112,110</u>	<u>\$ 14,774</u>	<u>\$ 97,336</u>	

	<b>January 31, 2021</b>			
	<b>Gross Carrying Amount</b>	<b>Accumulated Amortization</b>	<b>Net Amount</b>	<b>Weighted-Average Remaining Useful Life (in months)</b>
Developed technology	\$ 14,513	\$ 2,193	\$ 12,320	56
Customer relationships	3,769	649	3,120	54
Other acquired intangible assets	399	162	237	185
Total	<u>\$ 18,681</u>	<u>\$ 3,004</u>	<u>\$ 15,677</u>	

Amortization expense of intangible assets was \$12.9 million, \$1.4 million, and \$0.5 million, during the fiscal years ended January 31, 2022, January 31, 2021, and January 31, 2020, respectively. Amortization expense of other acquired intangible assets is recorded within cost of revenue, research and development expense and general and administrative expense in the consolidated statements of operations.

The estimated aggregate future amortization expense of intangible assets as of January 31, 2022 is as follows (in thousands):

	<b>Total</b>
Fiscal 2023	\$ 16,300
Fiscal 2024	15,608
Fiscal 2025	15,524
Fiscal 2026	14,437
Fiscal 2027	12,261
Thereafter	23,206
Total amortization expense	<u>\$ 97,336</u>

The developed technology, customer relationships, and other acquired intangible assets are amortized over their estimated useful lives, generally on a straight-line basis for periods ranging from 2 to 20 years.

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**Goodwill**

The changes in goodwill during the fiscal year ended January 31, 2022 consisted of the following (in thousands):

	<b>Amounts</b>
Goodwill as of January 31, 2021	\$ 83,566
Goodwill acquired <sup>(1)</sup>	334,294
Foreign currency translation	(1,415)
Goodwill as of January 31, 2022	\$ 416,445

(1) Goodwill acquired resulted from the acquisition of Humio and SecureCircle. Refer to Note 14, Acquisitions, for additional information.

**Other Assets, Noncurrent**

Other assets, noncurrent consisted of the following (in thousands):

	<b>January 31,</b>	
	<b>2022</b>	<b>2021</b>
Other assets	\$ 13,348	\$ 8,627
Deferred income tax asset	4,802	1,328
Deferred finance cost	4,620	4,355
Deposits	2,576	2,802
Other assets, noncurrent	\$ 25,346	\$ 17,112

**Accrued Expenses**

Accrued expenses consisted of the following (in thousands):

	<b>January 31,</b>	
	<b>2022</b>	<b>2021</b>
Web hosting services	\$ 23,711	\$ 14,187
Other accrued expenses	14,451	11,372
Accrued legal and accounting	14,166	5,709
Accrued purchases of property and equipment	10,878	4,570
Accrued interest expense	10,375	687
Accrued marketing	9,801	14,592
Accrued expenses	\$ 83,382	\$ 51,117

**Accrued Payroll and Benefits**

Accrued payroll and benefits consisted of the following (in thousands):

	<b>January 31,</b>	
	<b>2022</b>	<b>2021</b>
Accrued commissions	\$ 47,298	\$ 32,300
Accrued payroll and related expenses	24,910	16,528
Accrued bonuses	17,591	12,110
Employee Stock Purchase Plan	14,764	10,969
Accrued payroll and benefits	\$ 104,563	\$ 71,907

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In April 2020, the Company began deferring payment on its share of payroll taxes owed, as permitted by the CARES Act, through December 31, 2020. As of January 31, 2022, the Company had deferred \$5.1 million of payroll taxes in other current liabilities.

***Other Current Liabilities***

Other current liabilities consisted of the following (in thousands):

	January 31,	
	2022	2021
Other current liabilities	\$ 12,820	\$ 9,652
Income tax payable	5,781	2,639
Accrued taxes	4,914	2,837
Customer deposits	1,414	2,371
Other current liabilities	<u>\$ 24,929</u>	<u>\$ 17,499</u>

**5. Debt**

***Secured Revolving Credit Facility***

In April 2019, the Company entered into a Credit Agreement with Silicon Valley Bank and other lenders, to provide a revolving line of credit of up to \$150.0 million, including a letter of credit sub-facility in the aggregate amount of \$10.0 million, and a swingline sub-facility in the aggregate amount of \$10.0 million.

On January 4, 2021, the Company amended and restated its existing credit agreement (the “A&R Credit Agreement” and the facility thereunder the “Revolving Facility”) among CrowdStrike, Inc., as borrower, CrowdStrike Holdings, Inc., as guarantor, and Silicon Valley Bank and the other lenders party thereto, providing the Company with a revolving line of credit of up to \$750.0 million, including a letter of credit sub-facility in the aggregate amount of \$100.0 million, and a swingline sub-facility in the aggregate amount of \$50.0 million. The Company also has the option to request an incremental facility of up to an additional \$250.0 million from one or more of the lenders under the A&R Credit Agreement. The A&R Credit Agreement is guaranteed by all of the Company’s material domestic subsidiaries. The A&R Credit Agreement extended the maturity date of April 19, 2022 to January 2, 2026.

On January 6, 2022, the Company modified the A&R Credit Agreement (the “Amended A&R Credit Agreement”) among CrowdStrike, Inc., as borrower, CrowdStrike Holdings, Inc., as guarantor, and Silicon Valley Bank and the other lenders party thereto. There were no changes to the borrowing amounts or maturity date. Under the Amended A&R Credit Agreement, revolving loans are Alternate Base Rate (“ABR”) Loans. Outstanding ABR Loans incur interest at the highest of (a) the Prime Rate, as published by the Wall Street Journal, (b) the federal funds rate in effect on such day plus 0.50%, and (c) the Term Secured Overnight Finance Rate (the “Term SOFR”) for a one-month tenor in effect on such day plus 1.00%, in each case plus a margin between (0.25)% and 0.25%, depending on the senior secured leverage ratio. The Company will be charged a commitment fee of 0.15% to 0.25% per year for committed but unused amounts, depending on the senior secured leverage ratio. The financial covenants require the Company to maintain a minimum consolidated interest coverage ratio of 3.00:1.00, a maximum senior secured leverage ratio of 3.00:1.00 (through January 31, 2023), and a maximum total leverage ratio of 5.50:1.00 stepping down to 3.50:1.00 over time. The Company was in compliance with the financial covenants as of January 31, 2022.

The Amended A&R Credit Agreement is secured by substantially all of the Company’s current and future consolidated assets, property and rights, including, but not limited to, intellectual property, cash, goods, equipment, contractual rights, financial assets, and intangible assets of the Company and certain of its subsidiaries. The Amended A&R Credit Agreement contains customary covenants limiting the Company’s ability and the ability of its subsidiaries to, among other things, dispose of assets, undergo a change in control, merge or consolidate, make acquisitions, incur debt, incur liens, pay dividends, repurchase stock, and make investments, in each case subject to certain exceptions.

No amounts were outstanding under the Amended A&R Credit Agreement as of January 31, 2022.

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### **Senior Notes**

On January 20, 2021, the Company issued \$750.0 million in aggregate principal amount of 3.00% Senior Notes maturing in February 2029. The Senior Notes are guaranteed by the Company's subsidiary, CrowdStrike, Inc. and will be guaranteed by each of the Company's existing and future domestic subsidiaries that becomes a borrower or guarantor under the A&R Credit Agreement. The Senior Notes were issued at par and bear interest at a rate of 3.00% per annum. Interest payments are payable semiannually on February 15 and August 15 of each year, commencing on August 15, 2021. The Company may voluntarily redeem the Senior Notes, in whole or in part, 1) at any time prior to February 15, 2024 at (a) 100.00% of their principal amount, plus a "make whole" premium or (b) with the net cash proceeds received from an equity offering at a redemption price equal to 103.00% of the principal amount, provided the aggregate principal amount of all such redemptions does not to exceed 40% of the original aggregate principal amount of the Senior Notes; 2) at any time on or after February 15, 2024 at a prepayment price equal to 101.50% of the principal amount; 3) at any time on or after February 15, 2025 at a prepayment price equal to 100.75% of the principal amount; and 4) at any time on or after February 15, 2026 at a prepayment price equal to 100.00% of the principal amount; in each case, plus accrued and unpaid interest, if any, to but excluding, the date of redemption.

The net proceeds from the debt offering were \$738.0 million after deducting the underwriting commissions of \$9.4 million and \$2.6 million of issuance costs. The debt issuance costs are being amortized to interest expense using the effective interest method over the term of the Senior Notes. Interest expense related to contractual interest expense, amortization of debt issuance costs and accretion of debt discount was \$24.0 million and \$0.8 million, respectively, during the fiscal year ended January 31, 2022 and January 31, 2021, respectively.

In certain circumstances involving a change of control event, the Company will be required to make an offer to repurchase all or, at the holder's option, any part, of each holder's notes of that series at 101% of the aggregate principal amount thereof, plus accrued and unpaid interest, if any, to, but excluding, the repurchase date.

The indenture governing the Senior Notes (the "Indenture") contain covenants limiting the Company's ability and the ability of its subsidiaries to create liens on certain assets to secure debt; grant a subsidiary guarantee of certain debt without also providing a guarantee of the Senior Notes; declare dividends; and consolidate or merge with or into, or sell or otherwise dispose of all or substantially all of its assets to, another person. These covenants are subject to a number of limitations and exceptions. Certain of these covenants will not apply during any period in which the notes are rated investment grade by Fitch Ratings, Inc. ("Fitch"), Moody's Investors Service, Inc. ("Moody's") and Standard & Poor's Ratings Services ("S&P").

As of January 31, 2022, the Company was in compliance with all of its financial covenants under the Indenture associated with the Senior Notes.

Based on the trading prices of the Senior Notes, the fair value of the Senior Notes as of January 31, 2022 was approximately \$708.7 million. While the Senior Notes are recorded at cost, the fair value of the Senior Notes was determined based on quoted prices in markets that are not active; accordingly, the Senior Notes is categorized as Level 2 for purposes of the fair value measurement hierarchy.

### **6. Income Taxes**

The Company's geographical breakdown of its loss before provision for income taxes for the fiscal years ended January 31, 2022, January 31, 2021, and January 31, 2020 is as follows (in thousands):

	Year Ended January 31,		
	2022	2021	2020
Domestic	\$ (179,334)	\$ (94,713)	\$ (149,807)
International	19,311	6,844	10,025
Loss before provision for income taxes	<u>\$ (160,023)</u>	<u>\$ (87,869)</u>	<u>\$ (139,782)</u>



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The components of the provision for income taxes during the fiscal years ended January 31, 2022, January 31, 2021, and January 31, 2020 are as follows (in thousands):

	Year Ended January 31,		
	2022	2021	2020
<b>Current</b>			
Federal	\$ —	\$ —	\$ —
State	611	401	104
Foreign	85,700	5,811	2,574
Total current	86,311	6,212	2,678
<b>Deferred</b>			
Federal	(363)	(136)	(362)
State	(63)	(317)	(57)
Foreign	(13,530)	(999)	(262)
Total deferred	(13,956)	(1,452)	(681)
Provision for income taxes	\$ 72,355	\$ 4,760	\$ 1,997

The following table provides a reconciliation between income taxes computed at the federal statutory rate and the provision for income taxes during the fiscal years ended January 31, 2022, January 31, 2021, and January 31, 2020 (in thousands):

	As of January 31,		
	2022	2021	2020
Provision for income taxes at statutory rate	\$ (33,605)	\$ (18,453)	\$ (29,354)
State income taxes, net of federal benefits	673	—	25
Foreign tax rate differential	574	1,994	207
Research and other credits	(19,113)	(9,373)	(1,534)
Stock-based compensation	(145,964)	(140,489)	(43,477)
Non-deductible expenses	2,783	2,212	1,773
Change in unrecognized tax benefits	—	—	(2,659)
Change in valuation allowance	210,680	168,869	77,016
Tax impact of restructuring	57,236	—	—
Other	(909)	—	—
Provision for income taxes	\$ 72,355	\$ 4,760	\$ 1,997

The Company recognized an income tax expense of \$72.4 million, \$4.8 million, and \$2.0 million for the fiscal years January 31, 2022, January 31, 2021 and January 31, 2020, respectively. The tax expense for the fiscal years ended January 31, 2021 and January 31, 2020 was primarily attributable to pre-tax foreign earnings and withholding taxes related to customer payments in certain foreign jurisdictions in which the Company conducts business. The tax expense for the fiscal year ended January 31, 2022 was primarily attributable to pre-tax foreign earnings and the intercompany sale of intellectual property from Humio. The Company transferred acquired intellectual property from the foreign subsidiary to the U.S. Although the transfer of the intellectual property between consolidated entities did not result in any gain in the consolidated statement of operations, the Company generated a taxable gain in the foreign jurisdiction resulting in an additional tax expense of \$57.2 million.

Deferred income taxes reflect the net tax effects of temporary differences between the carrying amount of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes.

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Significant components of the Company's deferred tax assets and liabilities as of January 31, 2022 and January 31, 2021 are as follows (in thousands):

	As of January 31,	
	2022	2021
<b>Deferred tax assets</b>		
Net operating loss carryforwards	\$ 428,238	\$ 289,889
Research and other credit carryforwards	56,539	22,778
Intangible assets	61,008	—
Stock-based compensation	33,202	20,154
Deferred revenue	34,425	21,595
Accrued expenses	12,550	7,791
Operating lease liabilities	10,144	10,718
Capitalized research and development	154,625	63,158
Other, net	4,514	—
Gross deferred assets	795,245	436,083
Less: Valuation allowance	(770,861)	(413,828)
Total deferred tax assets	24,384	22,255
<b>Deferred tax liabilities</b>		
Property and equipment, net	(8,769)	(4,446)
Capitalized Commissions	(1,632)	(2,960)
Intangible assets	—	(3,697)
Operating right-of-use assets	(9,256)	(9,610)
Other, net	—	(302)
Total deferred tax liabilities	(19,657)	(21,015)
Net deferred tax assets (liabilities)	\$ 4,727	\$ 1,240

At each reporting date, the Company has established a valuation allowance against its U.S. net deferred tax assets due to the uncertainty surrounding the realization of those assets. During the fiscal year ended January 31, 2020, the Company has established a valuation allowance against its net U.K. deferred tax assets due to uncertainty surrounding the realization of those assets. The Company periodically evaluates the recoverability of the deferred tax assets and, when it is determined to be more-likely-than-not that the deferred tax assets are realizable, the valuation allowance is reduced. During the fiscal years ended January 31, 2022, January 31, 2021, and January 31, 2020, the valuation allowance increased by \$357.0 million, \$206.2 million, and \$87.2 million, respectively. The increase in the valuation allowance during the fiscal years ended January 31, 2022, January 31, 2021 and January 31, 2020 was primarily driven by losses generated in the United States and United Kingdom. As of January 31, 2022, January 31, 2021, and January 31, 2020 the valuation allowance for deferred taxes balance was \$770.9 million, \$413.8 million, and \$207.6 million, respectively.

As of January 31, 2022, the Company had aggregate federal and California net operating loss carryforwards of \$1.6 billion and \$168.9 million, respectively, which may be available to offset future taxable income for income tax purposes. The federal and California net operating loss carryforwards begin to expire in fiscal 2031 through fiscal 2042. In addition, for federal losses generated after December 31, 2017, the Tax Cuts and Jobs Act of 2017 ("Tax Act") modified the maximum deduction of net operating loss, eliminated carryback, and provided an indefinite carryforward. As of January 31, 2022, net operating loss carryforwards for other states total \$868.0 million which begin to expire in fiscal 2023 through fiscal 2042. As of January 31, 2022, net operating loss carryforwards for United Kingdom total \$81.1 million which are carried forward indefinitely.

As of January 31, 2022, the Company had federal and California research and development credit ("R&D credit") carryforwards of \$65.6 million and \$13.7 million, respectively. The federal R&D credit carryforwards will begin to expire in fiscal 2035 through fiscal 2042. The California R&D credits are carried forward indefinitely.

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Realization of these net operating loss and research and development credit carryforwards depends on future income, and there is a risk that the Company's existing carryforwards could expire unused and be unavailable to offset future income tax liabilities.

The Internal Revenue Code imposes limitations on a corporation's ability to utilize net operating loss ("NOLs") and credit carryovers if it experiences an ownership change as defined in Section 382. In general terms, an ownership change may result from transactions increasing the ownership of certain stockholders in the stock of a corporation by more than 50% over a three-year period. If an ownership change has occurred, or were to occur, utilization of the Company's NOLs and credit carryovers could be restricted. The Company's net operating losses and credit carryovers are not currently subject to a limitation due to an ownership change.

The total gross unrecognized tax benefit as of January 31, 2022, January 31, 2021 and January 31, 2020 were \$26.3 million, \$24.4 million, and \$5.5 million, respectively. As of January 31, 2022, the Company had \$1.9 million of unrecognized tax benefits, which, if recognized, would affect the Company's effective tax rate. The Company's policy is to classify interest and penalties related to unrecognized tax benefits as part of the income tax provision in the consolidated statements of operations. The Company had incurred insignificant amounts of interest and penalties related to unrecognized tax benefits as of January 31, 2022 and did not accrue interest and penalties in prior periods. During the fiscal years ended January 31, 2022 and 2021, the net increase in uncertain tax benefits was a result of research and development credits. During the fiscal year ended January 31, 2020, the uncertain tax benefits balance decreased due to the application of IRS directive in determining the research credit. The potential change in unrecognized tax benefits during the next 12 months is not expected to be material.

The following is a rollforward of the total gross unrecognized tax benefits for the fiscal years ended January 31, 2022, January 31, 2021, and January 31, 2020 (in thousands):

Balance as of February 1, 2019	\$ 8,128
Decreases in current period tax positions	(2,659)
Balance as of January 31, 2020	5,469
Increases in prior period tax positions	6,926
Increase in current period tax positions	12,052
Balance as of January 31, 2021	24,447
Increases in prior period tax positions	186
Decreases in prior period tax positions	(9,772)
Increase in current period tax positions	11,463
Balance as of January 31, 2022	\$ 26,324

The Company files income tax returns in the U.S. federal jurisdiction and various state jurisdictions. Tax years 2011 and onwards remain subject to examination by U.S. taxing authorities due to the Company's net operating losses and R&D credit carryforwards.

The Company does not provide for federal and state income taxes on the undistributed earnings of its foreign subsidiaries as such earnings are to be reinvested offshore indefinitely. As a result of the Tax Act, if the Company repatriated these earnings, the tax impact of future distributions of foreign earnings would generally be limited to withholding tax from local jurisdictions, and the resulting income tax liability would be insignificant.

## **7. Equity Transactions**

### **Common Stock**

In connection with the IPO, on June 14, 2019, the Company filed an Amended and Restated Certificate of Incorporation which authorizes the issuance of 2,000,000,000 shares of Class A common stock with a par value of \$0.0005 per share, 300,000,000 shares of Class B common stock with a par value of \$0.0005 per share, and 100,000,000 shares of undesignated preferred stock with a par value of \$0.0005 per share. The rights of the holders of Class A common stock and Class B common stock are identical, except with respect to voting and conversion rights. Each share of Class A common stock is entitled to one vote per share. Each share of Class B common stock is entitled to ten votes per share and is convertible

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into one share of Class A common stock. Class A and Class B common stockholders are not entitled to receive dividends unless declared by the Company's board of directors.

***Claims Settlement***

In December 2019, a security holder paid the Company \$2.3 million to settle a claim under Section 16(b) of the Securities Exchange Act of 1934. Section 16(b) requires certain persons and entities whose securities trading activities result in "short swing" profits to repay such profits to the issuer of the security. This payment was recorded as an increase to stockholders' equity and as cash provided by financing activities in the consolidated statement of cash flows for the fiscal year ended January 31, 2020.

**8. Leases**

***Operating Leases***

The Company has entered into non-cancelable operating lease agreements with various expiration dates through fiscal 2027. Certain lease agreements include options to renew or terminate the lease, which are not reasonably certain to be exercised and therefore are not factored into the determination of lease payments.

Cash paid for amounts included in the measurement of operating lease liabilities were \$11.8 million and \$11.0 million for the fiscal years ended January 31, 2022 and January 31, 2021, respectively. Operating lease liabilities arising from obtaining operating right-of-use assets were \$4.9 million and \$6.2 million for the fiscal years ended January 31, 2022 and January 31, 2021, respectively.

The weighted-average remaining lease term are 3.0 years and 4.1 years as of January 31, 2022 and January 31, 2021, respectively. The weighted-average discount rates are 5.4% and 5.9% as of January 31, 2022 and January 31, 2021, respectively.

The component of lease costs was as follows (in thousands):

	Year Ended January 31,	
	2022	2021
<b>Lease cost</b>		
Operating lease cost	\$ 11,262	\$ 10,308
Short-term lease cost	1,918	1,957
Variable lease cost	4,874	3,007
<b>Total lease cost</b>	<b>\$ 18,054</b>	<b>\$ 15,272</b>

Total rent expense recognized prior to the adoption of Topic 842 were \$10.3 million for the year ended January 31, 2020. There was no sublease income for the fiscal year ended January 31, 2022 or January 31, 2021. As of January 31, 2022, the Company has not entered into any non-cancelable operating leases with a term greater than 12 months that have not yet commenced.

The maturities of the Company's non-cancelable operating lease liabilities are as follows (in thousands):

	January 31, 2022
Fiscal 2023	\$ 10,539
Fiscal 2024	11,861
Fiscal 2025	10,728
Fiscal 2026	4,791
Fiscal 2027	558
Total operating lease payments	38,477
Less: imputed interest	(3,278)
Present value of operating lease liabilities	<b>\$ 35,199</b>

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## 9. Stock-Based Compensation

### Stock Incentive Plan

In May 2019, the Company's board of directors adopted, and the stockholders approved the CrowdStrike Holdings, Inc. 2019 Equity Incentive Plan (the "2019 Plan") with the purpose of granting stock-based awards to employees, directors, officers and consultants, including stock options, restricted stock awards, restricted stock units and performance-based restricted stock units. A total of 8,750,000 shares of Class A common stock were initially available for issuance under the 2019 Plan. The Company's compensation committee administers the 2019 Plan. The number of shares of the Company's common stock available for issuance under the 2019 Plan is subject to an annual increase on the first day of each fiscal year beginning on February 1, 2020, equal to the lesser of: (i) two percent (2.0%) of outstanding shares of the Company's capital stock as of the last day of the immediately preceding fiscal year or (ii) such other amount as the Company's board of directors may determine.

The 2011 Plan was terminated on June 10, 2019, which was the business day prior to the effectiveness of the Company's registration statement on Form S-1 used in connection with the Company's IPO, and stock-based awards are no longer granted under the 2011 Plan. Any shares underlying stock options that expire or terminate or are forfeited or repurchased under the 2011 Plan will be automatically transferred to the 2019 Plan.

### Stock Options

The Company records compensation expense for employee stock options based on the estimated fair value of the options on the date of grant using the Black-Scholes option-pricing model with the assumptions included in the table below. The expected term represents the period that the Company's share-based awards are expected to be outstanding. The expected term assumptions were determined based on the vesting terms, exercise terms, and contractual lives of the options. The expected stock price volatility is based upon comparable public company data. The risk-free rate is based on the U.S. Treasury yield curve in effect at the time of grant for the estimated option life.

The fair value of each option was estimated on the date of grant using the following assumptions during the period:

	Year Ended January 31,		
	2022	2021	2020
Expected term (in years)	3.82 – 5.63	3.17 – 6.05	6.05
Risk-free interest rate	0.6% – 1.0%	0.2% – 0.4%	2.0% – 2.4%
Expected stock price volatility	36.1% – 37.1%	35.8% – 37.3%	37.7% – 37.9%
Dividend yield	— %	— %	— %

The following table is a summary of stock option activity for the fiscal year ended January 31, 2022:

	Number of Shares (in thousands)	Weighted- Average Exercise Price Per Share
<b>Options outstanding at January 31, 2021</b>	6,646	\$ 8.24
Granted	93	\$ 3.19
Exercised	(2,598)	\$ 6.12
Canceled	(203)	\$ 28.42
<b>Options outstanding at January 31, 2022</b>	<b>3,938</b>	<b>\$ 8.48</b>
<b>Options vested and expected to vest at January 31, 2022</b>	<b>3,938</b>	<b>\$ 8.48</b>
<b>Options exercisable at January 31, 2022</b>	<b>2,767</b>	<b>\$ 6.99</b>

Options outstanding include 362,406 options that were unvested as of January 31, 2022.

The aggregate intrinsic value of options vested and exercisable was \$480.5 million, \$711.4 million, and \$469.6 million as of January 31, 2022, January 31, 2021, and January 31, 2020, respectively. The weighted-average remaining contractual term of

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options vested and exercisable was 5.7 years, 6.4 years, and 6.7 years as of January 31, 2022, January 31, 2021, and January 31, 2020, respectively.

The weighted-average grant date fair values of all options granted was \$180.08, \$66.31, and \$9.51 per share during the fiscal years ended January 31, 2022, January 31, 2021, and January 31, 2020, respectively. The total intrinsic value of all options exercised was \$570.9 million, \$847.5 million, and \$407.9 million during the fiscal years ended January 31, 2022, January 31, 2021, and January 31, 2020, respectively.

The aggregate intrinsic value of stock options outstanding as of January 31, 2022, January 31, 2021, and January 31, 2020 was \$678.0 million, \$1.4 billion, and \$816.3 million, respectively, which represents the excess of the fair value of the Company's common stock over the exercise price of the options multiplied by the number of options outstanding. The weighted-average remaining contractual term of stock options outstanding was 6.1 years, 7.0 years, and 7.4 years as of January 31, 2022, January 31, 2021, and January 31, 2020, respectively.

Total unrecognized stock-based compensation expense related to unvested options was \$16.6 million as of January 31, 2022. This expense is expected to be amortized on a straight-line basis over a weighted-average vesting period of 1.4 years. Total unrecognized stock-based compensation expense related to unvested options was \$24.3 million as of January 31, 2021. This expense is expected to be amortized on a straight-line basis over a weighted-average vesting period of 1.7 years.

#### ***Early Exercise of Employee Options***

The 2011 Stock Plan allows for the early exercise of stock options for certain individuals as determined by the Board of Directors. The consideration received for an early exercise of an option is a deposit of the exercise price and the related dollar amount is recorded as a liability for early exercise of unvested stock options in the consolidated balance sheets. This liability is reclassified to additional paid-in capital as the awards vest. If a stock option is early exercised, the unvested shares may be repurchased by the Company in case of employment termination or for any reason, including death and disability, at the price paid by the purchaser for such shares. There were no issued shares of common stock related to early exercised stock options during the fiscal year ended January 31, 2022 or January 31, 2021. As of January 31, 2022, the number of shares of common stock related to early exercised stock options subject to repurchase was 197,994 shares for \$2.2 million. As of January 31, 2021, the number of shares of common stock related to early exercised stock options subject to repurchase was 548,028 shares for \$5.4 million. Common stock purchased pursuant to an early exercise of stock options is not deemed to be outstanding for accounting purposes until those shares vest. The Company includes unvested shares subject to repurchase in the number of shares outstanding in the consolidated balance sheet and statements of stockholders' equity (deficit).

#### ***Restricted Stock Units***

Restricted Stock Units ("RSUs") granted under the 2019 Plan are generally subject to only service-based vesting condition. The service-based vesting condition is generally satisfied based on one of four vesting schedules: (i) vesting of one-fourth of the RSUs on the first "Company vest date" (defined as March 20, June 20, September 20, or December 20) on or following the one-year anniversary of the vesting commencement date with the remainder of the RSUs vesting in twelve equal quarterly installments thereafter, subject to continued service, (ii) vesting in sixteen equal quarterly installments, subject to continued service, (iii) vesting in eight equal quarterly installments, subject to continued service, or (iv) vesting sixteen quarterly installments with 10% in the first year, 15% in the second year, 25% in the third year and 50% in the fourth year, subject to continued service. The valuation of such RSUs is based solely on the fair value of the Company's stock price on the date of grant.

Expense for RSUs are generally amortized on a straight-line basis. Total unrecognized stock-based compensation expense related to unvested RSUs was \$702.3 million as of January 31, 2022. This expense is expected to be amortized (subject to acceleration or straight-line basis) over a weighted-average vesting period of 2.3 years. Total unrecognized stock-based compensation expense related to unvested RSUs was \$393.9 million as of January 31, 2021. This expense is expected to be amortized on an accelerated attribution method over a weighted-average vesting period of 2.6 years.

#### ***Performance-based Stock Units***

Performance-based stock units ("PSUs") granted under the 2019 Plan are generally subject to both a service-based vesting condition and a performance-based vesting condition. PSUs will vest upon the achievement of specified performance targets.

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and subject to continued service through the applicable vesting dates. The compensation cost is recognized over the requisite service period when it is probable that the performance condition will be satisfied.

Expense for PSUs is being amortized under the accelerated attribution method and may be adjusted over the vesting period based on interim estimates of performance against pre-set objectives.

Total unrecognized stock-based compensation expense related to unvested PSUs was \$42.9 million as of January 31, 2022. This expense is expected to be amortized over a weighted-average vesting period of 1.2 years. Total unrecognized stock-based compensation expense related to unvested PSUs was \$24.8 million as of January 31, 2021. This expense is expected to be amortized over a weighted-average vesting period of 1.3 years.

***Special PSU Awards***

In fiscal 2022 the Company's Board of Directors granted 655,000 performance stock units (the "Special PSU Awards") to certain executives under the 2019 Plan. The Special PSU Awards will vest upon the satisfaction of the Company's achievement of specified stock price hurdles, which is based on the average of the closing stock price per share of the Company's Class A common stock during any 45 consecutive trading day period during the applicable performance period, and a service-based vesting condition. The service condition applicable to each tranche of the Special PSU Awards will be satisfied in installments as follows, subject to continued employment with the Company through each applicable vesting date: (i) 50% of the Special PSU Awards underlying the applicable tranche will service vest on the first anniversary of the vesting commencement date applicable to such tranche of the Special PSU Awards (i.e., February 1, 2022, February 1, 2023, February 1, 2024 and February 1, 2025) and (ii) the remaining PSUs with respect to such tranche will thereafter service vest in four equal quarterly installments of 12.5%.

The Company measured the fair value of the Special PSU Awards using a Monte Carlo simulation valuation model. The risk-free interest rates used were 0.85% - 1.51%, which was based on the zero-coupon-risk-free interest rate derived from the Treasury Constant Maturities yield curve for the expected term of the award on the grant date. The expected volatility was a blended volatility rate of 54.89% - 55.36%, which includes 50% weight on the Company's historical volatility calculated from daily stock returns over a 2.21 - 2.58 year look-back from the grant date and 50% weight based on the Company's implied volatility as of the grant date.

Stock-based compensation expense relating to the Special PSU Awards are recognized using the accelerated attribution method over the longer of the derived service period and the explicit service period.

Total unrecognized stock-based compensation expense related to the unvested portion of the Special PSU Awards was \$118.4 million as of January 31, 2022. This expense is expected to be amortized over a weighted-average vesting period of 2.8 years.

The following table is a summary of RSUs, PSUs and the Special PSU Awards activities for the fiscal year ended January 31, 2022:

	Number of Shares	Weighted-Average Grant Date Fair Value Per Share
	(in thousands)	
<b>RSUs and PSUs outstanding at January 31, 2021</b>	8,449	\$ 59.27
Granted	3,387	\$ 224.19
Released	(3,408)	\$ 62.62
Performance adjustment <sup>(1)</sup>	153	\$ 58.15
Forfeited	(695)	\$ 99.78
<b>RSUs and PSUs outstanding at January 31, 2022</b>	<u>7,886</u>	\$ 125.04
<b>RSUs and PSUs expected to vest at January 31, 2022</b>	<u>7,886</u>	\$ 125.04

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- (1) Performance adjustment represents adjustments in shares outstanding due to the actual achievement of performance-based awards, the achievement of which was based upon predefined financial performance targets.

***Employee Stock Purchase Plan***

In May 2019, the board of directors adopted, and the stockholders approved the CrowdStrike Holdings, Inc. 2019 Employee Stock Purchase Plan (“ESPP”), which became effective on June 10, 2019, which was the business day prior to the effectiveness of the Company’s registration statement on Form S-1 used in connection with the Company’s IPO. A total of 3,500,000 shares of Class A common stock were initially reserved for issuance under the ESPP. The Company’s compensation committee administers the ESPP. The number of shares of common stock available for issuance under the ESPP is subject to an annual increase on the first day of each fiscal year beginning on February 1, 2020, equal to the lesser of: (i) one percent (1%) of outstanding shares of the Company’s capital stock as of the last day of the immediately preceding fiscal year or (ii) such other amount as its board of directors may determine. In May 2021, the Company’s compensation committee adopted an amendment and restatement of the ESPP, which was approved by the Company’s stockholders in June 2021. The amended and restated ESPP clarified the original intent that the annual increase will in no event exceed 5,000,000 shares of the Company’s Class A common stock in any year.

The ESPP provides for consecutive offering periods that will typically have a duration of approximately 24 months in length and is comprised of four purchase periods of approximately six months in length. The offering periods are scheduled to start on the first trading day on or after June 11 and December 11 of each year. The first offering period commenced on June 11, 2019 and ended on June 10, 2021.

The ESPP provides eligible employees with an opportunity to purchase shares of the Company’s Class A common stock through payroll deductions of up to 15% of their eligible compensation. A participant may purchase a maximum of 2,500 shares of common stock during a purchase period. Amounts deducted and accumulated by the participant are used to purchase shares of common stock at the end of each six-month purchase period. The purchase price of the shares shall be 85% of the lower of the fair market value of the Class A common stock on (i) the first trading day of the applicable offering period and (ii) the last trading day of each purchase period in the related offering period. Participants may end their participation at any time during an offering period and will be paid their accrued contributions that have not yet been used to purchase shares of common stock. Participation ends automatically upon termination of employment. The ESPP allows for up to one increase in contribution during each purchase period. If an employee elects to increase his or her contribution, the Company treats this as an accounting modification. The pre- and post-modification fair values are calculated on the date of the modification, and the incremental expense is then amortized over the remaining purchase period. Incremental expense as a result of such modification was \$6.2 million and \$3.5 million for the fiscal years ended January 31, 2022 and January 31, 2021, respectively.

The ESPP offers a two-year look-back feature as well as a rollover feature that provides for an offering period to be rolled over to a new lower-priced offering if the offering price of the new offering period is less than that of the current offering period. An ESPP rollover occurred when the Company’s closing stock price on December 10, 2021 was below the closing stock price on June 11, 2021, which triggered a new 24-month offering period through December 10, 2023 and resulted in an immaterial modification charge during the fiscal year ended January 31, 2022.

Employee payroll contributions ultimately used to purchase shares are reclassified to stockholders’ equity on the purchase date. ESPP employee payroll contributions accrued of \$14.8 million and \$11.0 million as of January 31, 2022 and January 31, 2021, respectively, and are included within accrued payroll and benefits in the consolidated balance sheets.

The following table summarizes the assumptions used in the Black-Scholes option-pricing model to determine fair value of the Company’s common shares to be issued under the ESPP for the offering periods beginning in June 2019:

	Year Ended January 31,		
	2022	2021	2020
Expected term (in years)	0.5 – 2.0	0.5 – 2.0	0.5 – 2.0
Risk-free interest rate	0.0% – 1.9%	0.1% – 2.0%	1.6% – 2.2%
Expected stock price volatility	33.0% – 55.9%	30.1% – 54.3%	30.1% – 35.7%
Dividend yield	— %	— %	— %



**CrowdStrike Holdings, Inc.**  
**Notes to Consolidated Financial Statements**

### ***Stock-Based Compensation Expense***

Stock-based compensation expense included in the consolidated statements of operations is as follows (in thousands):

	Year Ended January 31,		
	2022	2021	2020
Subscription cost of revenue	\$ 22,044	\$ 11,705	\$ 5,226
Professional services cost of revenue	10,050	6,005	2,486
Sales and marketing	89,634	50,557	23,919
Research and development	102,027	40,274	15,403
General and administrative	86,197	41,134	32,906
Total stock-based compensation expense	\$ 309,952	\$ 149,675	\$ 79,940

### ***10. Revenue, Deferred Revenue and Remaining Performance Obligations***

The following table summarizes the revenue from contracts by type of customer (in thousands, except percentages):

	Year Ended January 31,					
	2022		2021		2020	
	Amount	% Revenue	Amount	% Revenue	Amount	% Revenue
Channel Partners	\$ 1,093,336	75 %	\$ 655,031	75 %	\$ 331,279	69 %
Direct Customers	358,258	25 %	219,407	25 %	150,134	31 %
Total revenue	\$ 1,451,594	100 %	\$ 874,438	100 %	\$ 481,413	100 %

The Company uses channel partners to complement direct sales and marketing efforts. The partners place an order with the Company after negotiating the order directly with an end customer. The partners negotiate pricing with the end customer and in some rare instances are responsible for certain support levels directly with the end customer. The Company's contract is with the partner and payment to the Company is not contingent on the receipt of payment from the end customer. The Company recognizes the contractual amount charged to the partners as revenue ratably over the term of the arrangement once access to the Company's solution has been provided to the end customer.

The Company also uses referral partners who refer customers in exchange for a referral fee. The Company negotiates pricing and contracts directly with the end customer. The Company recognizes revenue from the sales to the end customers ratably over the term of the contract once access to the Company's solution has been provided to the end customer.

The following table summarizes the revenue by region based on the shipping address of customers who have contracted to use the Company's platform or service (in thousands, except percentages):

	Year Ended January 31,					
	2022		2021		2020	
	Amount	% Revenue	Amount	% Revenue	Amount	% Revenue
United States	\$ 1,046,474	72 %	\$ 627,402	72 %	\$ 356,513	74 %
Europe, Middle East, and Africa	200,198	14 %	123,900	14 %	67,428	14 %
Asia Pacific	142,686	10 %	80,185	9 %	37,672	8 %
Other	62,236	4 %	42,951	5 %	19,800	4 %
Total revenue	\$ 1,451,594	100 %	\$ 874,438	100 %	\$ 481,413	100 %

No single country other than the United States represented 10% or more of the Company's total revenue during the fiscal years ended January 31, 2022, January 31, 2021 or January 31, 2020.

**CrowdStrike Holdings, Inc.**  
**Notes to Consolidated Financial Statements**

***Contract Balances***

Contract liabilities consist of deferred revenue and include payments received in advance of performance under the contract. Such amounts are recognized as revenue over the contractual period. The Company recognized revenue of \$696.7 million and \$410.7 million for the fiscal years ended January 31, 2022 and January 31, 2021, respectively, that were included in the corresponding contract liability balance at the beginning of the period.

The Company receives payments from customers based upon contractual billing schedules. Accounts receivable are recorded when the right to consideration becomes unconditional. Payment terms on invoiced amounts are typically 30 – 60 days. Contract assets include amounts related to the contractual right to consideration for both completed and partially completed performance obligations that may not have been invoiced.

Changes in deferred revenue were as follows (in thousands):

	<b>Year Ended January 31,</b>	
	<b>2022</b>	<b>2021</b>
Beginning Balance	\$ 911,895	\$ 571,168
Additions to deferred revenue	2,069,020	1,215,165
Recognition of deferred revenue	(1,451,594)	(874,438)
Ending Balance	\$ 1,529,321	\$ 911,895

***Remaining Performance Obligations***

The Company's subscription contracts with its customers have a typical term of one to three years and most subscription contracts are non-cancelable. Customers typically have the right to terminate their contracts for cause as a result of the Company's failure to perform. As of January 31, 2022, the aggregate amount of the transaction price allocated to remaining performance obligations was \$2.3 billion. The Company expects to recognize approximately 65% of the remaining performance obligations in the 12 months following January 31, 2022 and 34% between 13 to 36 months, with the remainder to be recognized thereafter.

***Costs to Obtain and Fulfill a Contract***

The Company capitalizes referral fees paid to partners and sales commission and associated payroll taxes paid to internal sales personnel, contractors or sales agents that are incremental to the acquisition of channel partner and direct customer contracts and would not have occurred absent the customer contract. These costs are recorded as deferred contract acquisition costs, current and deferred contract acquisition costs, noncurrent on the consolidated balance sheets.

Sales commissions for renewal of a contract are not considered commensurate with the commissions paid for the acquisition of the initial contract or follow-on upsell given the substantive difference in commission rates in proportion to their respective contract values. Commissions, including referral fees paid to referral partners, earned upon the initial acquisition of a contract or subsequent upsell are amortized over an estimated period of benefit of 4 years while commissions earned for renewal contracts are amortized over the contractual term of the renewals. Sales commissions associated with professional service contracts are amortized ratably over an estimated period of benefit of six months and included in sales and marketing expense in the consolidated statements of operations. In determining the period of benefit for commissions paid for the acquisition of the initial contract, the Company took into consideration the expected subscription term and expected renewals of customer contracts, the historical duration of relationships with customers, customer retention data, and the life of the developed technology. The Company periodically reviews the carrying amount of deferred contract acquisition costs to determine whether events or changes in circumstances have occurred that could impact the period of benefit of these deferred costs. The Company did not recognize any material impairment losses of deferred contract acquisition costs during the year ended January 31, 2022.

**CrowdStrike Holdings, Inc.**  
**Notes to Consolidated Financial Statements**

The following table summarizes the activity of deferred contract acquisition costs (in thousands):

	Year Ended January 31,	
	2022	2021
Beginning balance	\$ 198,756	\$ 114,206
Capitalization of contract acquisition costs	234,308	150,975
Amortization of deferred contract acquisition costs	(113,884)	(66,425)
Ending balance	\$ 319,180	\$ 198,756
Deferred contract acquisition costs, current	\$ 126,822	\$ 80,850
Deferred contract acquisition costs, noncurrent	192,358	117,906
Total deferred contract acquisition costs	\$ 319,180	\$ 198,756

## 11. Commitments and Contingencies

### Purchase Obligations

The Company enters into long-term non-cancelable agreements with providers to purchase data center capacity, such as bandwidth and colocation space, for the Company's cloud platform. As of January 31, 2022, the Company is committed to spend \$48.1 million on such agreements through fiscal 2028. These obligations are included in purchase obligations below.

In the normal course of business, the Company enters into non-cancelable purchase commitments with various parties to purchase products and services such as technology, equipment, office renovations, corporate events, and consulting services. A summary of noncancellable purchase obligations in excess of one year as of January 31, 2022 with expected date of payment is as follows (in thousands):

	Total Commitments
Fiscal 2023	\$ 67,540
Fiscal 2024	72,438
Fiscal 2025	27,039
Fiscal 2026	7,094
Fiscal 2027	2,944
Thereafter	564
Total purchase commitments	\$ 177,619

In October 2021, the Company entered into a new private pricing addendum with Amazon Web Services ("AWS"), which provides the Company with cloud computing infrastructure. Under the new pricing addendum, the minimum commitment is \$600.0 million of cloud services from AWS through September 2026. As of January 31, 2022, the Company had utilized \$53.2 million of this commitment. The remaining commitment is excluded from the table above and the Company expects to meet its remaining commitment with AWS.

### Letters of Credit

As of January 31, 2022 and January 31, 2021, the Company had an unused standby letter of credit for \$0.4 million securing its facility in Sunnyvale, California. As of January 31, 2022 and January 31, 2021, the Company had an unused standby letter of credit for \$0.8 million and \$1.0 million, respectively, securing the facility housing its principal executive offices in Austin, Texas.

### Litigation

In November 2016, Fair Isaac Corporation ("FICO") filed a petition before the Trademark Trial and Appellate Board ("TTAB") at the U.S. Patent and Trademark Office, seeking cancellation of the Company's registration of its "CrowdStrike

**CrowdStrike Holdings, Inc.**  
**Notes to Consolidated Financial Statements**

Falcon” trademark, and a notice of opposition of the Company’s trademark application for “Falcon OverWatch.” The Company denies that any of the relief FICO seeks is appropriate, and has itself moved to cancel, or in the alternative amend, FICO’s “Falcon” trademark registrations before the TTAB. The proceedings have been consolidated and are in the discovery phase. The Company is vigorously defending the case, but given the early stage, although a loss may reasonably be possible, the Company is unable to predict the likelihood of success of FICO’s claims or estimate a loss or range of loss. As a result, no material liability has been recorded as of January 31, 2022 or January 31, 2021.

In March 2022, Webroot, Inc. and Open Text, Inc. (collectively, “Webroot”) filed a lawsuit against the Company in federal court in the Western District of Texas alleging that certain of the Company’s products infringe six patents held by them. In the complaint, Webroot sought unspecified damages, attorneys’ fees and a permanent injunction. The Company is evaluating Webroot’s claims and intends to vigorously defend against them.

In addition, the Company is involved in various other legal proceedings and subject to claims that arise in the ordinary course of business. For any claims for which the Company believes a liability is both probable and reasonably estimable, the Company records a liability in the period for which it makes this determination. There is no pending or threatened legal proceeding to which the Company is a party that, in the Company’s opinion, is likely to have a material adverse effect on its consolidated financial statements; however, the results of litigation and claims are inherently unpredictable. Regardless of the outcome, litigation can have an adverse impact on the Company’s business because of defense and settlement costs, diversion of management resources, and other factors. In addition, the expense of litigation and the timing of this expense from period to period are difficult to estimate, subject to change and could adversely affect the Company’s consolidated financial statements.

### ***Warranties and Indemnification***

The Company’s cloud computing services are typically warranted to perform in a manner consistent with general industry standards that are reasonably applicable and materially in accordance with the Company’s online help documentation under normal use and circumstances.

The Company’s arrangements generally include certain provisions for indemnifying customers against liabilities if its products or services infringe a third party’s intellectual property rights. In addition, for its Falcon Complete customers, the Company offers a limited warranty, subject to certain conditions, to cover certain costs incurred by the customer in case of a cybersecurity breach. The Company has entered into an insurance policy to reduce its potential liability arising from this limited warranty arrangement. To date, the Company has not incurred any material costs because of such obligations and has not accrued any liabilities related to such obligations in the consolidated financial statements.

The Company has also agreed to indemnify its directors and certain executive officers for costs associated with any fees, expenses, judgments, fines and settlement amounts incurred by any of these persons in any action or proceeding to which any of those persons is, or is threatened to be, made a party by reason of the person’s service as a director or officer, including any action by the Company, arising out of that person’s services as the Company’s director or officer or that person’s services provided to any other company or enterprise at the Company’s request. The Company maintains director and officer insurance coverage that would generally enable the Company to recover a portion of any future amounts paid. The Company may also be subject to indemnification obligations by law with respect to the actions of its employees under certain circumstances and in certain jurisdictions. No liabilities have been accrued associated with this indemnification provision as of January 31, 2022 or January 31, 2021.

## ***12. Geographic Information***

The Company’s long-lived assets are composed of property and equipment, net, and operating lease right-of-use assets, are summarized by geographic area as follows (in thousands):

	January 31,	
	2022	2021
United States	\$ 256,282	\$ 174,889
International	36,030	28,609
Total property and equipment, net and operating lease right-of-use assets	\$ 292,312	\$ 203,498

**CrowdStrike Holdings, Inc.**  
**Notes to Consolidated Financial Statements**

No single country other than the United States represented 10% or more of the Company's total long-lived assets as of January 31, 2022 and January 31, 2021.

### **13. Related Party Transactions**

#### ***Subscription and Professional Services Revenue from Related Parties***

During the fiscal years ended January 31, 2022, January 31, 2021 and January 31, 2020, certain investors and companies with whom the Company's Board of Directors are affiliated with, purchased subscriptions and professional services. The Company recorded revenue from subscriptions and professional services from related parties of \$7.7 million, \$4.3 million, and \$9.0 million during the fiscal years ended January 31, 2022, January 31, 2021 and January 31, 2020, respectively. Accounts receivable associated with these related parties was \$2.2 million, and \$1.3 million as of January 31, 2022 and January 31, 2021, respectively.

#### ***Accounts Payable to Related Parties***

During the fiscal years ended January 31, 2022, January 31, 2021 and January 31, 2020, the Company purchased goods and services totaling \$26.0 million, \$8.8 million, and \$3.2 million, respectively, from certain investors and companies with whom its Board of Directors are affiliated with. The accounts payable to such vendors was \$3.7 million and immaterial as of January 31, 2022 and January 31, 2021, respectively.

### **14. Acquisitions**

#### ***Secure Circle, LLC***

On November 29, 2021, the Company acquired 100% of the equity interest of Secure Circle, LLC ("SecureCircle"), a SaaS-based cybersecurity service that extends Zero Trust security to data on, from and to the endpoint. The acquisition has been accounted for as a business combination. The total consideration transferred was \$60.8 million, which consisted solely of cash. The purchase price was allocated, on a preliminary basis, to identified intangible assets, which include developed technology and customer relationships of \$18.3 million, net tangible assets acquired of \$(0.5) million and goodwill of \$43.0 million allocated to the Company's one reporting unit, representing the excess of the purchase price over the fair value of net tangible and intangible assets acquired. The goodwill was primarily attributable to the assembled workforce of SecureCircle, planned growth in new markets and synergies expected to be achieved from the integration of SecureCircle. Goodwill was deductible for income tax purposes.

Subsequent to the closing of the acquisition, SecureCircle employees were granted RSUs and PSUs under the 2019 Plan. The awards which are subject to continued service will be recognized ratably as stock-based compensation expense over the requisite service period. The awards which are based on specified performance targets will be recognized under the accelerated attribution method.

The following table sets forth the components of identifiable intangible assets acquired and their estimated useful lives as of the date of acquisition (dollars in thousands):

	<u>Fair Value</u>	<u>Useful Life</u> (in months)
Developed technology	\$ 15,300	72
Customer relationships	3,000	72
Total intangible assets acquired	<u>\$ 18,300</u>	

The Company incurred acquisition expense of \$1.2 million for the fiscal year ended January 31, 2022. The acquisition costs are recorded in general and administrative expenses on the Company's consolidated statement of operations.

**CrowdStrike Holdings, Inc.**  
**Notes to Consolidated Financial Statements**

The results of operations of SecureCircle have been included in the Company's consolidated financial statements from the date of acquisition. The acquisition of SecureCircle did not have a material impact on the Company's consolidated financial statements, and therefore historical and pro forma disclosures have not been presented.

***Humio Limited***

On March 5, 2021, the Company acquired 100% of the equity interest of Humio Limited ("Humio"), a privately-held company that is a leading provider of high-performance cloud log management and observability technology. The total consideration transferred was \$370.3 million which consisted of \$353.8 million in cash, net of \$12.5 million cash acquired, and \$4.0 million representing the fair value of replacement equity awards attributable to pre-acquisition service. The purchase price was allocated, to identified intangible assets, which include developed technology, customer relationships, and trade names, of \$75.6 million, net tangible assets acquired of \$3.4 million, and goodwill of \$291.3 million allocated to the Company's one reporting unit, representing the excess of the purchase price over the fair value of net tangible and intangible assets acquired. The goodwill was primarily attributable to the assembled workforce of Humio, planned growth in new markets, and synergies expected to be achieved from the integration of Humio. Goodwill is not deductible for income tax purposes.

Per the terms of the share purchase agreement with Humio, certain unvested stock options held by Humio employees were canceled and exchanged for replacement stock options under the 2019 Plan. Additionally, certain shares of stock issued pursuant to share-based compensation awards to entities affiliated with certain Humio employees were exchanged for replacement RSAs of the Company, which are subject to future vesting. The portion of the fair value of the replacement equity awards associated with pre-acquisition service of Humio's employees represented a component of the total purchase consideration. The remaining fair value of these issued awards is subject to the recipients' continued service and thus were excluded from the purchase price. In addition, Humio employees were granted RSUs and PSUs under the 2019 Plan. The awards which are subject to continued service will be recognized ratably as stock-based compensation expense over the requisite service period. The awards which are based on specified performance targets will be recognized under the accelerated attribution method.

The following table sets forth the preliminary fair value of the identifiable intangible assets acquired and their estimated useful lives as of the date of acquisition (dollars in thousands):

	Fair Value	Useful Life (in months)
Developed technology	\$ 68,800	96
Customer relationships	5,400	96
Trade names	1,400	24
Total intangible assets acquired	<u>\$ 75,600</u>	

The Company incurred acquisition expense of \$5.0 million for the fiscal year ended January 31, 2022. The acquisition costs are recorded in general and administrative expenses on the Company's consolidated statement of operations.

The results of operations of Humio have been included in the Company's consolidated financial statements from the date of acquisition. The acquisition of Humio did not have a material impact on the Company's consolidated financial statements, and therefore historical and pro forma disclosures have not been presented.

***Preempt Security, Inc.***

On September 30, 2020, the Company acquired 100% of the equity interest of Preempt Security, Inc. ("Preempt Security"), a privately-held Delaware corporation that developed real-time access control and threat prevention technology (the "Acquisition"). The Acquisition has been accounted for a business combination. The total consideration transferred was \$91.2 million which consisted of \$87.4 million in cash and \$3.8 million representing the fair value of replacement equity awards attributable to pre-acquisition service. The purchase price was allocated to identified intangible assets, which include developed technology, customer relationships and trade names, of \$16.4 million, net tangible assets acquired of \$(0.5) million and goodwill of \$75.3 million allocated to the Company's one reporting segment, representing the excess of the purchase price over the fair value of net tangible and intangible assets acquired. The goodwill was primarily attributable to the assembled workforce

**CrowdStrike Holdings, Inc.**  
**Notes to Consolidated Financial Statements**

of Preempt Security, planned growth in new markets and synergies expected to be achieved from the integration of Preempt Security. Goodwill is not deductible for income tax purposes.

Per the terms of the merger agreement with Preempt Security, certain unvested stock options held by Preempt Security employees were canceled and exchanged for replacement stock options under the 2019 Plan. Additionally, certain shares of stock issued pursuant to share-based compensation awards to key employees of Preempt Security were canceled and exchanged for replacement RSUs of the Company, which are subject to future vesting. The portion of the fair value of the replacement equity awards associated with pre-acquisition service of Preempt Security's employees represented a component of the total purchase consideration. The remaining fair value of these issued awards is subject to the recipients' continued service with the Company and the achievement of specified performance targets, and thus were excluded from the purchase price. The awards which are subject to continued service will be recognized ratably as stock-based compensation expense over the requisite service period. The awards which are based on specified performance targets will be recognized under the accelerated attribution method.

The following table sets forth the components of identifiable intangible assets acquired and their estimated useful lives as of the date of acquisition (dollars in thousands):

	Fair Value	Useful Life (in months)
Developed technology	\$ 13,200	60
Customer relationships	3,100	60
Trade names	85	12
Total intangible assets acquired	<u>\$ 16,385</u>	

The Company incurred an immaterial amount of acquisition expense for the fiscal year ended January 31, 2022. The acquisition costs are recorded in general and administrative expenses on the Company's consolidated statement of operations.

The results of operations of Preempt Security have been included in the Company's consolidated financial statements from the date of acquisition. The acquisition of Preempt Security did not have a material impact on the Company's consolidated financial statements, and therefore historical and pro forma disclosures have not been presented.

#### 15. Net Loss Per Share Attributable to Common Stockholders

Basic and diluted net loss per share attributable to CrowdStrike's common stockholders is computed in conformity with the two-class method required for participating securities. Basic net loss per share attributable to CrowdStrike common stockholders is computed by dividing the net loss attributable to CrowdStrike by the weighted-average number of shares of common stock outstanding during the period. Diluted net loss per share is the same as basic net loss per share because the effects of potentially dilutive items were antidilutive given the Company's net loss position in the periods presented.

The rights of the holders of Class A and Class B common stock are identical, except with the respect to voting and conversion rights. As such, the undistributed earnings are allocated equally to each share of common stock without class distinction and the resulting basic and diluted net loss per share attributable to CrowdStrike common stockholders are the same for shares of Class A and Class B common stock.

The following table sets forth the computation of basic and diluted net loss per share attributable to CrowdStrike common stockholders (in thousands, except per share data):

	Year Ended January 31,		
	2022	2021	2020
Numerator:			
Net loss attributable to Class A and Class B CrowdStrike common stockholders	\$ (234,802)	\$ (92,629)	\$ (141,779)
Denominator:			
Weighted-average shares used in computing net loss per share attributable to Class A and Class B of CrowdStrike common stockholders, basic and diluted	227,142	217,756	148,062
Net loss per share attributable to Class A and Class B CrowdStrike common stockholders, basic and diluted	<u>\$ (1.03)</u>	<u>\$ (0.43)</u>	<u>\$ (0.96)</u>

The potential shares of common stock that were excluded from the computation of diluted net loss per share attributable to common stockholders for the periods presented because including them would have been antidilutive are as follows (in thousands):

	Year Ended January 31,		
	2022	2021	2020
Shares of common stock subject to repurchase from outstanding stock options	198	548	984
RSUs and PSUs subject to future vesting	7,886	8,449	6,063
Shares of common stock issuable from stock options	3,938	6,646	14,689
Share purchase rights under the employee stock purchase plan	642	872	1,458
Potential common shares excluded from diluted net loss per share	<u>12,664</u>	<u>16,515</u>	<u>23,194</u>

The above table excludes founder holdbacks related to business combinations. A variable number of shares will be issued upon vesting to settle a fixed monetary amount of \$18.5 million, which shares are contingent upon continued employment with the Company. The share price will be determined based on the Company's average stock price or the volume weighted average stock price 5 days prior to each vesting date. As of January 31, 2022, 14,667 shares were issued to settle founder holdbacks at a weighted average price of \$243.72 per share.

#### ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

#### ITEM 9A. CONTROLS AND PROCEDURES

##### *Evaluation of Disclosure Controls and Procedures*

We maintain “disclosure controls and procedures,” as defined in Rule 13a–15(e) and Rule 15d–15(e) under the Exchange Act that are designed to provide reasonable assurance that information required to be disclosed by us in the reports that we file or submit 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 provide reasonable assurance that information required to be disclosed by us in the reports that we file or submit under the Exchange Act is accumulated and communicated to our management, including our Chief Executive Officer and Chief Financial Officer, 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 January 31, 2022. Based on such evaluation, our Chief Executive Officer and Chief Financial Officer have concluded that, as of such date, our disclosure controls and procedures were effective at the reasonable assurance level.



**CrowdStrike Holdings, Inc.**  
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***Management's Report on Internal Control Over Financial Reporting***

Our management is responsible for establishing and maintaining adequate "internal control over financial reporting," as defined in Rule 13a-15(f) and Rule 15d-15(f) under the Exchange Act. Our management conducted an evaluation of the effectiveness of our internal control over financial reporting as of January 31, 2022 based on the criteria established in *Internal Control - Integrated Framework* (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission.

Based on the results of its evaluation, management concluded that our internal control over financial reporting was effective as of January 31, 2022. The effectiveness of our internal control over financial reporting as of January 31, 2022 has been audited by PricewaterhouseCoopers LLP, an independent registered public accounting firm, as stated in its report which is included in Part II, Item 8 of this Annual Report on Form 10-K.

***Changes in Internal Control Over Financial Reporting***

There was no change in our internal control over financial reporting identified in connection with the evaluation required by Rule 13a-15(d) and Rule 15d-15(d) of the Exchange Act that occurred during the fiscal quarter ended January 31, 2022 that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

***Inherent Limitations on Effectiveness of Controls***

Our management, including our Chief Executive Officer and Chief Financial Officer, believes that our disclosure controls and procedures and internal control over financial reporting are designed to provide reasonable assurance of achieving their objectives and are effective at the reasonable assurance level. However, our management does not expect that our disclosure controls and procedures or our internal control over financial reporting will prevent or detect all errors and all fraud. A control system, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Further, the design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, have been detected. These inherent limitations include the realities that judgments in decision making can be faulty, and that breakdowns can occur because of a simple error or mistake. Additionally, controls can be circumvented by the individual acts of some persons, by collusion of two or more people or by management override of the controls. The design of any system of controls also is based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions; over time, controls may become inadequate because of changes in conditions, or the degree of compliance with policies or procedures may deteriorate. Because of the inherent limitations in a cost-effective control system, misstatements due to error or fraud may occur and not be detected.

**ITEM 9B. OTHER INFORMATION**

None.

**ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS**

Not applicable.

**PART III**

**ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE**

We have adopted a code of business conduct and ethics (the "Code of Conduct") that applies to all of our employees, executive officers and directors. The full text of the Code of Conduct is available on our website at [ir.crowdstrike.com](http://ir.crowdstrike.com). The nominating and corporate governance committee of our board of directors is responsible for overseeing the Code of Conduct and must approve any waivers of the Code of Conduct for employees, executive officers and directors. We expect that any amendments to the Code of Conduct, or any waivers of its requirements, will be disclosed on our website, as required by applicable law or the listing standards of The Nasdaq Global Select Market.

Certain information required by this Item with respect to our executive officers is set forth under Item 1 of Part I of this Annual Report on Form 10-K under the section entitled “Executive Officers.”

The information otherwise required by this Item will be included in our definitive proxy statement for our 2022 annual meeting of stockholders (the “2022 Proxy Statement”), which will be filed with the SEC within 120 days after the end of our fiscal year ended January 31, 2022, and is incorporated herein by reference.

#### **ITEM 11. EXECUTIVE COMPENSATION**

The information required by this item is incorporated herein by reference to our 2022 Proxy Statement.

#### **ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS**

The information required by this item is incorporated herein by reference to our 2022 Proxy Statement.

#### **ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE**

The information required by this item is incorporated herein by reference to our 2022 Proxy Statement.

#### **ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES**

The information required by this item is incorporated herein by reference to our 2022 Proxy Statement.

### **PART IV**

#### **ITEM 15. EXHIBITS, FINANCIAL STATEMENT SCHEDULE**

##### **(a)(1) Financial Statements**

See Index to consolidated financial statements in Part II, Item 8 of this Annual Report on Form 10-K.

##### **(a)(2) Financial Statement Schedule**

All financial statement schedules have been omitted as the information is not required under the related instructions or is not applicable or because the information required is already included in the financial statements or the notes to those financial statements.

##### **(a)(3) Exhibits**

We have filed the exhibits listed on the accompanying Exhibit Index, which is incorporated herein by reference.

#### **ITEM 16. FORM 10-K SUMMARY**

None.

# EXHIBIT INDEX

Exhibit Number	Exhibit Description	Incorporated by Reference				Filed Herewith
		Form	File No.	Exhibit	Filing Date	
<a href="#">3.1</a>	<a href="#">Amended and Restated Certificate of Incorporation of the Registrant, as currently in effect.</a>	8-K	001-38933	3.1	June 14, 2019	
<a href="#">3.2</a>	<a href="#">Bylaws of the Registrant, as currently in effect.</a>	8-K	001-38933	3.2	June 14, 2019	
<a href="#">4.1</a>	<a href="#">Amended and Restated Stockholders Agreement among the Registrant and certain holders of its capital stock, dated as of June 21, 2018, as amended on September 25, 2018 and April 17, 2019.</a>	S-1	333-231461	4.1	May 14, 2019	
<a href="#">4.2</a>	<a href="#">Amended and Restated Registration Rights Agreement among the Registrant and certain holders of its capital stock, dated as of June 21, 2018.</a>	S-1	333-231461	4.2	May 14, 2019	
<a href="#">4.3</a>	<a href="#">Class A common stock certificate of the Registrant.</a>	S-1/A	333-231461	4.3	May 29, 2019	
<a href="#">4.4</a>	<a href="#">Description of Registrant's securities.</a>	10-K	001-38933	4.4	March 23, 2020	
<a href="#">4.5</a>	<a href="#">Indenture dated as of January 20, 2021, between CrowdStrike Holdings, Inc. and U.S. Bank National Association, as trustee</a>	8-K	001-38933	4.1	January 20, 2021	
<a href="#">4.6</a>	<a href="#">First Supplemental Indenture, dated as of January 20, 2021, between CrowdStrike Holdings, Inc. and U.S. Bank National Association, as trustee</a>	8-K	001-38933	4.2	January 20, 2021	
<a href="#">4.7</a>	<a href="#">Form of 3.000% Senior Notes due 2029 (included in Exhibit 4.9)</a>	8-K	001-38933	4.2	January 20, 2021	
<a href="#">10.1†</a>	<a href="#">Form of Indemnification Agreement between the Registrant and each of its directors and executive officers.</a>	S-1	333-231461	10.1	May 14, 2019	
<a href="#">10.2†</a>	<a href="#">2019 Equity Incentive Plan and related form agreement.</a>	S-1/A	333-231461	10.2	May 29, 2019	
<a href="#">10.3†</a>	<a href="#">Form of Global Restricted Stock Unit Agreement Outside Directors – Annual Grant under the Company's 2019 Equity Incentive Plan</a>	10-Q	001-38933	10.1	September 3, 2020	
<a href="#">10.4†</a>	<a href="#">Form of Global Restricted Stock Unit Agreement Outside Directors – Initial Grant under the Company's 2019 Equity Incentive Plan</a>	10-K	001-38933	10.4	March 18, 2021	
<a href="#">10.5†</a>	<a href="#">CrowdStrike Holdings, Inc. 2019 Equity Incentive Plan Global Performance Unit Agreement</a>	10-Q	001-38933	10.1	June 3, 2020	
<a href="#">10.6†</a>	<a href="#">Amended and Restated 2011 Stock Incentive Plan and related form agreements.</a>	S-1	333-231461	10.4	May 14, 2019	
<a href="#">10.7†</a>	<a href="#">Amended and Restated 2019 Employee Stock Purchase Plan and related form agreements.</a>	10-Q	001-38933	10.2	September 1, 2021	
<a href="#">10.8†</a>	<a href="#">CrowdStrike Holdings, Inc. Corporate Incentive Plan.</a>	8-K	001-38933	99.1	March 12, 2021	
<a href="#">10.9†</a>	<a href="#">Outside Director Compensation Policy, as amended on June 30, 2021.</a>	8-K	001-38933	10.1	July 2, 2021	
<a href="#">10.10†</a>	<a href="#">Employment Agreement between the Registrant and George Kurtz, dated as of November 18, 2011.</a>	S-1	333-231461	10.6	May 14, 2019	
<a href="#">10.11†</a>	<a href="#">Offer Letter between the Registrant and Colin Black, dated as of October 3, 2015.</a>	S-1	333-231461	10.7	May 14, 2019	
<a href="#">10.12†</a>	<a href="#">Offer Letter between the Registrant and Burt W. Podbere, dated as of August 10, 2015.</a>	S-1	333-231461	10.8	May 14, 2019	
<a href="#">10.13†</a>	<a href="#">Offer Letter between the Registrant and Roxanne S. Austin dated as of September 10, 2018.</a>	S-1	333-231461	10.9	May 14, 2019	
<a href="#">10.14†</a>	<a href="#">Offer Letter between the Registrant and Godfrey R. Sullivan, undated.</a>	S-1	333-231461	10.10	May 14, 2019	
<a href="#">10.15</a>	<a href="#">Office Lease between CrowdStrike, Inc. and SPF Mathilda, LLC, dated as of April 4, 2017, as amended on September 18, 2017, October 27, 2017 and November 5, 2018.</a>	S-1	333-231461	10.12	May 14, 2019	

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<a href="#">10.16</a>	<a href="#">Fourth Amendment to Office Lease between SPF Mathilda, LLC and CrowdStrike, Inc., dated August 16, 2019.</a>	10-Q	001-38933	10.1	December 6, 2019	
<a href="#">10.17</a>	<a href="#">Fifth Amendment to Office Lease between SPF Mathilda, LLC and CrowdStrike, Inc., dated October 2, 2019.</a>	10-K	001-38933	10.14	March 23, 2020	
<a href="#">10.18</a>	<a href="#">Office Lease Agreement between EOC Capitol Tower Property LLC and CrowdStrike, Inc., dated April 20, 2018.</a>					X
<a href="#">10.19</a>	<a href="#">First Amendment to Office Lease Agreement between EOC Capitol Tower Property LLC and CrowdStrike, Inc., dated June 6, 2019.</a>					X
<a href="#">10.20</a>	<a href="#">Amended and Restated Credit Agreement dated as of January 4, 2021, as amended on January 6, 2022 among CrowdStrike Holdings, Inc., as guarantor, CrowdStrike, Inc. as borrower, and Silicon Valley Bank and the other lenders party thereto.</a>					X
<a href="#">10.21†</a>	<a href="#">Amended and Restated Performance Unit Agreement with George Kurtz, dated September 1, 2021, under the CrowdStrike Holdings, Inc. 2019 Equity Incentive Plan.</a>	10-Q	001-38933	10.4	September 1, 2021	
<a href="#">10.22†</a>	<a href="#">Change in Control and Severance Agreement, dated as of September 1, 2021, by and between CrowdStrike Holdings, Inc. and George Kurtz.</a>	10-Q	001-38933	10.3	September 1, 2021	
<a href="#">10.23†</a>	<a href="#">Performance Unit Agreement with Burt Podbere, dated January 12, 2022, under the CrowdStrike Holdings, Inc. 2019 Equity Incentive Plan.</a>	8-K	001-38933	10.1	January 14, 2022	
<a href="#">10.24†</a>	<a href="#">Offer Letter between the Registrant and Michael Carpenter, dated as of October 25, 2016.</a>	10-Q	001-38933	10.1	June 4, 2021	
<a href="#">10.25†</a>	<a href="#">Offer Letter between the Registrant and Shawn Henry, dated as of March 4, 2012.</a>	10-Q	001-38933	10.2	June 4, 2021	
<a href="#">21.1</a>	<a href="#">List of Subsidiaries of the Registrant.</a>					X
<a href="#">22.1</a>	<a href="#">List of Subsidiary Guarantors</a>	S-3ASR	333-252007	22.1	January 11, 2021	
<a href="#">23.1</a>	<a href="#">Consent of PricewaterhouseCoopers LLC, independent registered public accounting firm.</a>					X
<a href="#">24.1</a>	<a href="#">Power of Attorney (reference is made to the signature page hereto).</a>					X
<a href="#">31.1</a>	<a href="#">Certification of the Principal Executive Officer pursuant to Exchange Act Rules 13a14(a) and 15d14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.</a>					X
<a href="#">31.2</a>	<a href="#">Certification of the Principal Financial Officer pursuant to Exchange Act Rules 13a14(a) and 15d14(a), as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.</a>					X
<a href="#">32.1*</a>	<a href="#">Certification of the Principal Executive Officer and Principal Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.</a>					X
101.INS	Inline XBRL Instance Document					X
101.SCH	Inline XBRL Taxonomy Extension Schema Document					X
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document					X
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document					X
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document					X
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document					X
104	Cover Page Interactive Data File – the cover page XBRL tags are embedded within the Inline Instance XBRL document					X

† Indicates management contract or compensatory plan, contract or agreement.

\* The certifications furnished in Exhibit 32.1 hereto are deemed to accompany this Annual Report on Form 10-K and will not be deemed “filed” for purposes of Section 18 of the Securities Exchange Act of 1934, as amended, except to the extent that the registrant specifically incorporates it by reference.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized, in Austin, Texas, on the day of March 16, 2022.

**CROWDSTRIKE HOLDINGS, INC.**

By: /s/ George Kurtz  
George Kurtz  
*President, Chief Executive Officer and Director (Principal Executive Officer)*

## POWER OF ATTORNEY

KNOW ALL THESE PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints George Kurtz and Burt W. Podbere, and each of them, as his or her true and lawful attorney-in-fact and agent, with full power of substitution and resubstitution, for him or her and in his or her name, place and stead, in any and all capacities, to sign any and all amendments to this Annual Report on Form 10-K, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, and each of them, full power and authority to do and perform each and every act and thing requisite and necessary to be done in connection therewith, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, or any of them, or their, his or her substitutes, may lawfully do or cause to be done by virtue thereof.

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the Registrant and in the capacities and on the dates indicated.

Signature	Title	Date
<u>/s/ George Kurtz</u> George Kurtz	President, Chief Executive Officer, and Director (Principal Executive Officer)	March 16, 2022
<u>/s/ Burt W. Podbere</u> Burt W. Podbere	Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)	March 16, 2022
<u>/s/ Gerhard Watzinger</u> Gerhard Watzinger	Chairman of the Board of Directors	March 16, 2022
<u>/s/ Cary J. Davis</u> Cary J. Davis	Director	March 16, 2022
<u>/s/ Denis J. O'Leary</u> Denis J. O'Leary	Director	March 16, 2022
<u>/s/ Godfrey R. Sullivan</u> Godfrey R. Sullivan	Director	March 16, 2022
<u>/s/ Laura J. Schumacher</u> Laura J. Schumacher	Director	March 16, 2022
<u>/s/ Roxanne S. Austin</u> Roxanne S. Austin	Director	March 16, 2022
<u>/s/ Sameer K. Gandhi</u> Sameer K. Gandhi	Director	March 16, 2022