CYBERSECURITY GOVERNANCE & INCIDENT RESPONSE

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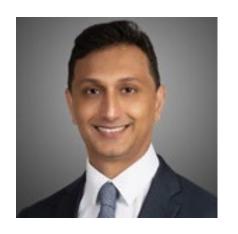
Speakers





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Digital Forensics and Incident
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AGENDA

- ✓ CYBERSECURITY GOVERNANCE & CONTROLS
- ✓ CISO QUALIFICATIONS
- **✓ CHALLENGES OF MODERN INCIDENT RESPONSE**



Cybersecurity Governance and Controls



- On March 9, 2023, Securities and Exchange Commission (SEC) reached a settlement with Blackbaud (client relationship management service provider for nonprofits) over allegations Blackbaud had deficient disclosure controls
- On **June 15, 2021**, Securities and Exchange Commission (SEC) reached a settlement with First American Financial Corporation (real estate settlement services company) over allegations of inadequate security vulnerability disclosure

LATEST OF SEC SETTLEMENTS FOR DEFICIENT DISCLOSURE CONTROLS

Allegations against Blackbaud...

- ✓ Made materially misleading statements in securities filings regarding ransomware attack suffered, and
- ✓ Failed to maintain adequate disclosure controls ensuring information required to be disclosed about that attack in its securities filing was accurately and timely disclosed

FIRST SEC SETTLEMENT OVER INADEQUATE SECURITY VULNERABILITY DISCLOSURE

Allegations against First American...

- ✓ Personnel discovered vulnerability exposing 800M+ images of customers' non-public PII,
- ✓ Failed to remediate and escalate vulnerability for months, and
- ✓ Caused First American to file inaccurate form 8-K on the incident

CISO Qualifications and Liability



- On October 5, 2022, Ex-Uber CISO convicted on federal charges of obstructing FTC investigation and misprision
 of a felony
- On October 30, 2023, SEC charges Solarwinds and CISO with fraud and internal control failures

FORMER UBER CISO SENTENCED TO 3 YEARS' PROBATION AND COMMUNITY SERVICE

- ✓ Charges against Sullivan resulted from efforts to conceal data breach exposing PII of 57M Uber users
- ✓ Sets court precedent for cybersecurity industry corporate officers that they may face criminal liability for actions in responding to cybersecurity breaches

SEC ANNOUNCED CHARGES AGAINST SOLARWINDS CISO

- ✓ In June, Wells Notices sent to CFO and CISO of SolarWinds in connection with cyber attack on SolarWinds' Orion software platform and internal systems
- ✓ Demonstrates trend toward holding senior people within companies personally responsible for cybersecurity incidents

Challenges of Modern Incident Response



- Companies are more reliant on increasing numbers of third-parties, resulting in increased supply chain risks
- "Most organizations, large or small, are becoming a combination of service providers and on-premise technology inter-woven in various ways." —Phil Venables*

AS OF FEBRUARY 2023, 98% OF GLOBAL ORGANIZATIONS WERE CONNECTED TO AT LEAST ONE THIRD-PARTY VENDOR THAT WAS BREACHED IN THE PAST TWO YEARS, LEAVING THOSE COMPANIES EXPOSED TO SUBSTANTIVE RISKS**

- ✓ Compromised customer and company data from cyberattacks
- ✓ Financial risk from incident costs and lost business.
- ✓ Reputational damage and loss of customer trust
- √ Geopolitical risk
- ✓ Regulatory compliance risk

Speakers





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