**Chris Davis, MBA, CISSP**

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# Summary of Qualifications

* Master’s degree with over 25 years of expertise in information security, including developing, implementing, auditing, consulting, and sales of secure technology solutions.
* Authored 13 books on topics covering information security, compliance, forensics, and auditing.
* Hold multiple certifications: CISSP, AWS CCP, CISA (exp 2015), CCNP (exp. 2014), CCISO (exp 2018), PCI-ISA, ITIL-F.
* Extensive knowledge of security frameworks: NIST SP 800-53, FedRAMP, SP 800-171, CSF, HIPAA, CJIS, PCI DSS, ISO 270xx, CMMC, GDPR, SOC2, CIS, and others.
* Experience managing security relationships across ecosystem partners.
* Excellent problem-solving and critical-thinking abilities.
* Strong communicator with proven public speaking and instructional experience.

# Experience

## VMware Jan 2021 – Present

### Principal Engineer, Security, Compliance, Privacy Engineering (SCOPE), Office of the CTO Dallas, TX

* Streamlined cybersecurity development activities by consolidating product and system security requirements which aligned with security automation and S-SDLC requirements.
* Conducted Security Risk & Governance collateral gap analysis for VGS cloud sales enablement.
* Coordinated with sales teams to educate and align product capabilities with compliance requirements and created RACI development to properly set shared responsibility expectations.
* Spearheaded VMware's strategic interest in standards organizations (INCITS, ISO 27000, NIST CSF).

## Caveonix Nov 2018 – Oct 2020

### Chief Cloud Cybersecurity & Compliance Architect; Product Management Dallas, TX

* Engaged in technical sales, customer solutions, and Value-Added Reseller (VAR) relationships.
* Designed empirical cybersecurity risk model for cloud solutions which dynamically adjusts to the environment assets and conditions. The output prioritizes remediations for Security Risk Management.
* Established NIST alignment and integrations for 23 global Cyber Security Frameworks which forged the bedrock of RiskForesight’s capability to pivot between compliance and cloud security views.

## Oracle Cloud Nov 2017 – Nov 2018

### Cloud Security Strategies & Technical Solutions Architect Dallas, TX

* Obsessively architected designs incorporating best practices and partner ecosystem products to drive security testing into the infrastructure. The result was the incorporation of vulnerability testing and accountability into existing infrastructure and new projects.

## Amazon Web Services Nov 2016 – Nov 2017

### Cloud Security Architect; Risk Management & Assurance Senior Consultant Dallas, TX

* Reviewed customer security posture and best practices, leading to optimized cloud configurations.
* Reviewed customer alignment to regulations, standards, and security best practices such as the AWS core security epics in the Amazon Cloud Adoption Framework (CAF).

## VMware (Dell/EMC) Jul 2015 – Nov 2016

### Senior Manager, Global Strategist, Compliance and Cyber Risk Solutions Dallas, TX

* Served as a Security and Compliance Subject Matter Expert in a Sales Overlay role, effectively collaborating with the sales team to engage high-profile customers.
* Drove the development and publication of cloud security and compliance guidance, resulting in the creation of Product Applicability Guides addressing PCI DSS, FedRAMP, HIPAA, CJIS, and others.
* Procured $10MM in Marketing Development Funds to plan, design, and implement a FedRAMP compliant infrastructure inside the NIST National Cybersecurity Center of Excellence (NCCoE) alongside Intel, VCE, Coalfire, HyTrust, and McAfee.

## VCE (Dell/EMC) Jan 2011 – Jul 2015

### Senior Manager, Security & Compliance; Product Management Dallas, TX

* Customer-facing asset representing VCE as Cloud Security SME for sales teams covering multiple verticals including public sector (SLED/GOV/DOD/IC), FSI/financials, manufacturing, CSPs, and SI/SO.
* Product Management responsibilities utilized Pragmatic Marketing Framework and Agile development processes for fully addressing secure system requirements.
* Provided expert working knowledge of FISMA, FedRAMP, PCI-DSS, HIPAA, CESG, CJIS, and others.
* Patent awarded for innovative supply chain validation, ensuring secure hardware sourcing.
* Represented VCE externally as Cloud Security SME for sales teams and marketing functions.
* Collaborated internally as Cloud Security SME with platform engineering and product management teams.

## Critical Start, LLC Oct 2008 – Dec 2010

### Founder, Principal Consultant Dallas, TX

* Triaged and analyzed forensic artifacts supporting civil litigation.

## Accudata Systems, Inc. Oct 2009 – Nov 2010

### Compliance and Assessments Solutions Architect Dallas, TX

* Responsible for identifying customer opportunities of partner technologies such as RSA (Archer, enVision, DLP), Vormetric, Websense, and NetIQ.
* Identified, scoped, and delivered SOWs for opportunities involving PCI, HIPAA, NERC, and FISMA assessments, vulnerability assessments, DR/BC, and policy development.

## ForeScout Technologies Apr 2006 – Oct 2008

### Technical Presales Engineer and Professional Services Manager Dallas, TX

* Supervised and coordinated a flex team of permanent support engineers and sales engineers
* Responsible for all technical components of the sales cycle
* Solid understanding of sales cycle from initial contact to closing the deal

## Texas Instruments Jul 2001 – Apr 2006

### Senior IT Auditor Dallas, TX

* Led and conducted audits across core business functions including SOx, network devices, financial data warehouse, entity level controls, mobile devices, data centers, and joint customer design extranets.

### Security Architect

* Responsible for architectural security checkpoint reviews for new projects and forensic investigations.
* Tiger team member for several new projects including policy development and global security solutions.

### Wireless Security Architect and Wireless Security Product Manager

* Developed and marketed world's first hardware-based application security model on a mobile processor.
* Created and managed Mobile Security ISV partner ecosystem.
* Drove definition, development, marketing, and business development world-wide.

## United States Navy Nuclear Power Program - Submarines Nov 1991 – Aug 1999

### Nuclear Propulsion Plant Operator Kings Bay, GA

* Special Projects Submarine NR-1 and the USS Nebraska, SSBN 739B.

# Education

* MBA in Information Security, University of Texas at Austin – McCombs School of Business (May 2001)
* BSc in Nuclear Engineering Technologies, Thomas Edison State College (Jul 1999)
* AS in Nuclear Science Technology, Georgia Military College (Nov 1997)

# Certifications

* Certified Information Systems Security Professional #10998 (CISSP)
* Certified Information Systems Auditor (CISA)
* Certified Chief Information Security Officer (CCISO) [exp. 2016]
* Certified Cisco Network Professional (CCNP) [exp. 2014]
* Payment Card Industry – Internal Security Assessor (PCI-ISA)
* Information Technology Infrastructure Library Foundations (ITIL-F)
* Certificate of Cloud Security Knowledge (CCSK)

# Publications

## Primary Author

* *IT Auditing: Using Controls to Protect Information Assets, 3rd Ed.* (McGraw-Hill/Osborne, 2019)
* *IT Auditing: Using Controls to Protect Information Assets, 2nd Ed.* (McGraw-Hill/Osborne, 2011)
* *Hacking Exposed: Computer Forensics, 2nd Ed.* (McGraw-Hill/Osborne, 2009)
* *IT Auditing: Using Controls to Protect Information Assets* (McGraw-Hill/Osborne, 2007)
* *Anti-Hacker Tool Kit, 3rd Ed*. (McGraw-Hill/Osborne, 2006)
* *Hacking Exposed: Computer Forensics* (McGraw-Hill/Osborne, 2005)

## Contributing Author

* *Hacking Exposed: Computer Forensics, 3rd Ed.* (McGraw-Hill/Osborne, 2014)
* *Computer Security Handbook, 5th Ed.* (John Wiley & Sons Inc, 2009)
* *Digital Crime and Forensic Science in Cyberspace* (IDEA Publishing, 2006)
* *Anti-Hacker Tool Kit, 2nd Ed*. (McGraw-Hill/Osborne, 2003)
* *SANS Securing Windows 2000 Step-by-Step* (SANS, 2001)

# Training and Speaking Opportunities

* Bloomberg TV
* CIO Dive
* VMworld (San Francisco)
* AFS Cybersecurity Summit (Dallas)
* VMworld PEX (Las Vegas)
* RSA Security Conference EMEA
* Security World Expo Dallas
* Security World Expo Scottsdale
* Cloud Security Alliance (Dallas)
* InnoTech Conference (Dallas)
* SpiceWorld (Austin)
* BlackHat (Las Vegas)
* CISA (Austin)
* ConSecWest (Austin)
* CEIC (Las Vegas)
* SANS Fire (Washington DC)
* ISACA Dallas
* ISACA Austin
* ISACA Fort Worth
* ISACA New Orleans
* ISACA Richmond
* SMU Lyle School of Engineering
* University of Texas at Dallas
* McCombs School of Business