QUALIFICATIONS

- Seasoned Information Technology, Security, Risk, Privacy and Compliance leader.
- Visionary security thought leader and relationship builder.
- Solid business acumen, punctual, thoughtful, persuasive, and professional.
- Extensive experience building information security, compliance, and privacy teams.
- Skilled at providing insightful security leadership and reducing enterprise business risks.
- Extremely self-motivated, diligent, pragmatic and results/goal oriented.
- Extensive experience reviewing security controls and testing implementations.
- Demonstrated skill communicating complex security concepts to executive management and clients.
- Skilled negotiator.
- Very capable talent scout and recruiter.
- Highly technical security practitioner with extensive hands-on skills.
- Extremely skilled at creating meaningful information security metrics and dashboards for executives.
- Security researcher, author, and talented public speaker.

EXPERIENCE

Chief Information Security Officer – Data Protection Officer	November 2019 – Present
FILEVINE, INC.	SALT LAKE CITY, UTAH

- Protected cloud based digital assets, employees, and physical facilities for multiple locations, 500+ employees and Filevine's intellectual property for Filevine and its' subsidiaries with revenues exceeding \$40MM.
- Lead the Information Security, Information Technology, IT Audit, Risk and Compliance teams supporting an explosively fast-growing SaaS case management platform supporting over 40,000 legal practitioners.
- Hired, trained, and built a team of high performing IT, IS and physical security experts to protect the business and our clients from reputational harm or a material data breach.
- Lead efforts to aid the business with contractual, regulatory or compliance obligations pertaining to CCPA, CPRA, GDPR, PCI DSS, HIPAA, SOC 2 Type II, FedRAMP, StateRAMP and CJIS Security Policy 5.9.2
- Built a third-party risk management (3PRM) program to assess more than 250 vendors to ensure they were
 accountable for cyber security requirements.
- Drafted or re-wrote numerous security policies, procedures, play books, and security program documentation.
- Implemented an industry recognized Governance, Risk and Compliance (GRC) toolset.
- Performed technical review, architectural design feedback and implementation recommendations for development efforts to enhance the Software Development Lifecycle (SDLC) and ensure OWASP top 10 best practices were followed.
- Generated business requirements, completed vendor selection, negotiated contractual and budgetary requirements, completed purchasing and scheduling implementation efforts for numerous enterprise security tools including but not limited to the following: Identity & Access Management (IAM), Multi Factor Authentication (MFA), enterprise logging, Endpoint Detection and Prevention (EDR), Data Loss Prevention (DLP), Email security tools, Web Application Firewalls (WAF) Intrusion Detection (IDS) and Intrusion Prevention (IPS), Firewalls, AWS security tools, Dynamic Application Scanning (DAST), Static Application Scanning (SAST) and other enterprise security tools.
- Prepared the IS, IT, Facilities and Audit budgets with associated business plans and business cases including supporting tactical and strategic investments for the IT, Facilities and IS programs.
- Developed a proven maturity model and risk-based security control strategy to prevent a significant audit failure, compliance violation or material data breach.
- Assisted customers with Incident Response (IR) efforts to recover financial losses from Business Email Compromise (BEC), Wire Fraud, Electronic Funds Transfer fraud, ransomware, and other threat vectors.
- Built an automated risk assessment and compliance framework into the Filevine platform to provide customers with a low-cost solution for enterprise governance, risk management and compliance efforts.
- Lead the business through successful ISO 27001, 27017 and 27018 audits for various product lines and built the underlying relationship, processes, and security program deliverables in nine months.
- Negotiated numerous client contracts, RFPs and RFIs with government CSO's and business units to ensure requisite security controls were included and effective.

Chief Information Security Officer	February 2019 – November 2019
PROGREXION HOLDINGS	SALT LAKE CITY, UTAH

- Served as the CISO for a large consumer finance company with 12 locations, five large business units, 4000+ employees and annual revenues of approximately \$500MM.
- Provided executive leadership and mentoring to the business stakeholders to assist with decision-making and to create a five-year technology roadmap.
- Reduced EBITDA impact to the business by more than \$1MM, while converting subscription services to
 perpetual licensing models for strategic security investments.
- Negotiated contracts and compensating controls for regulators and auditors, reducing financial impact to the business by over \$4MM in 2019.
- Built a comprehensive information security program to manage cyber security risks while complying with regulatory requirements from the PCI Council, three large credit bureaus, the FTC, CFPB, GDPR, CCPA, GLBA, NYDFS and numerous third-party partners and suppliers.
- Drafted business plan "One-Sheet(s)" and detailed business cases including financial analysis with five-year EBITDA impact for the Executive Steering Committee (ESC) to evaluate both tactical and strategic investments for the information security program.
- Adopted CIS Critical Controls as an interim security framework to avoid a data breach event, while working ISO 27001 compliance objectives.
- Lead a team of nine cyber security professionals and managed a budget of \$3MM+ annually.
- Implemented a robust hiring and training program to select and onboard seasoned cyber security resources to backfill vacancy and for new positions.
- Built a Third-Party vendor risk management program to assess and ensure all third parties were accountable for cyber security requirements.
- Negotiated numerous contracts with the three large credit bureaus and several other service providers to
 ensure requisite security controls were included and effective.
- Directed data governance, compliance, privacy, and information security initiatives.
- Ensured compliance program deliverables were completed on time and without significant findings.
- Helped the business to avoid a significant data breach, compliance failure or audit deficiency.

Chief Information Security Officer	June 2016 – February 2019
BRAINTRACE, INC. (AQUIRED BY SOPHOS 7/22/21)	SALT LAKE CITY, UTAH

- Served as the CISO, CPO and CRO for a managed security service provider (MSSP) focusing on delivering cost-effective and comprehensive cybersecurity services to our clients.
- Built a full-service information security, privacy, compliance, incident response and MSSP from the ground up with a valuation of approximately \$50MM in less than three years.
- Provided virtual CISO, CPO and CRO consulting services to a wide variety of clients including but not limited to large law firms, health care and bio-med providers, translation companies, DoD sub-contractors, SaaS providers and many other businesses across a wide spectrum of market verticals.
- Developed internal security services offerings in-line with CIS Critical Controls to assist customers with understanding and managing security risks in a practical and cost-effective way.
- Created comprehensive information security policies, procedures, data governance and privacy initiative for clients and internal business units.
- Delivered security training and dozens of lectures to professional organizations outlining the needs to utilize reasonable and effective cybersecurity controls in their environments to manage risks and profit volatility resulting from cyber events.
- Provided health care specific security consulting services pertaining to HIPAA/HITECH, HealthIT.gov best
 practices, FDA Title 21 CFR part 11, Omnibus Rule 2013, OCR Security Rule Compliance guidelines, the
 NIST Cybersecurity Framework, and other related regulatory and compliance standards.
- Provided security consulting and risk management services for clients pertaining to ISO 27001, PCI DSS, GDPR, NIST 800-53, NIST 800-171, NIST 800-30, NYDFS, CIS 20 and other security standards.
- Delivered Incident Response and Breach Response services for numerous clients.
- Continued serving as a senior security consultant for the firm on critical cases as requested.

Virtual Chief Information Security Officer

IT SEC	URITY MATTERS, LLC (SECURITY CONSULTING BUSINESS)	SALT LAKE CITY, UTAH
•	Developed an engagement-based security consultant business specializing in	risk assessment and risk
	mitigation for clients in the financial, legal, and medical verticals.	
•	Performed security assessments for large universities and non-profits.	
•	Performed the duties of a virtual CISO for Portoformia.com and other clients.	
•	Provided security consulting services for large regional law firms in California, Ut	ah, and Florida.
•	Provided security consulting services to several Board of Directors and VC firms	in the US.
•	Provided expert witness and technical consulting services for legal firms represent	ing clients that were victims

- Provided expert witness and technical consulting services for legal firms representing clients that were victims of data breaches or fraud losses.
- Provided incident response and consulting services for numerous clients to respond to security breaches and incidents including building defenses against nation state actors.

Director of Information Security	June 2015 – June 2016
PROGRESSIVE LEASING	DRAPER, UTAH

- Provided CISO duties for a billion-dollar consumer financial corporation providing comprehensive compliance, privacy, architecture, risk management, data protection, and physical security services.
- Provided executive leadership with budgetary requirements, prioritized security projects and investments needed to manage current and future audit, security, and compliance risks.
- Hired and trained a team of ten dedicated information security and compliance experts and managed a budget of over \$2MM annually.
- Built a comprehensive information security program to manage cyber security risks while complying with regulatory requirements from the PCI council, the FTC, and to comply with KYC, FCRA, TCPA, GLBA, NYDFS and numerous third parties.
- Created and implemented a robust enterprise security vision with incremental maturity levels based on risk tolerance and threats from breach or compliance failures.
- Partnered with the Office of General Counsel and Privacy Office to ensure new applications and solutions were delivered with relevant legal implications in mind.
- Ensured the business was PCI DSS 3.2 compliant and successfully passed their initial SOX audit without any
 material findings in less than twelve months.

Senior Information Security & Risk Manager	April 2008 – June 2015
CORPORATION OF THE PRESIDING BISHOPRIC – ICS	SALT LAKE CITY, UTAH

- Provided vCISO services for nine large lines of business with a team of 80+ security professionals.
- Provided security and privacy consulting for a large, private health benefits, retirement, and insurance company that functioned as a HIPAA covered entity and to ensure PHI and sensitive PII were properly protected.
- Performed numerous data center security assessments and reviews for mission-critical infrastructure systems including SCADA security implications.
- Provided risk-based maturity models and guidance for security program development, compliance obligations, incident management, data governance, and data protection services.
- Recruited, hired, and trained information security, risk, and compliance team members.
- Established clear and actionable risk-based information security business plans with corresponding security KPIs and dashboard metrics to measure, identify and manage significant enterprise risks.
- Managed a team of senior information security risk analysts and business intelligence engineers to build impactful, repeatable risk management processes and cutting-edge executive reporting capabilities.
- Provided application security testing and Red Team services for dozens of application development projects and advised business stakeholders of the risks of poorly written and secured web and thick client applications including remediation best practices in-line with the OWASP top 10.

MOBILE (801) 707-5414 • EMAIL: DEANSAPP@HOTMAIL.COM

October 2007 – Present

Bachelor of Science in General Studies BRIGHAM YOUNG UNIVERSITY - MARRIOTT SCHOOL OF MANAGEMENT

Department of Independent Studies Major: Management

SANS TECHNOLOGY INSTITUTE

Major: Information Security Management

IT Security Manager / Security Engineer

CER

- . GIAC Certified Penetration Tester (GPEN) - ID 5838
- GIAC Certified Project Manager (GCPM) ID 359
- GIAC Information Security Professional (GISP) ID 1983
- GIAC Law of Data Security & Investigations (GLEG) ID 477
- GIAC Security Leadership (GSLC) ID 8431
- GIAC Systems and Network Auditor (GSNA) ID 4864
- GIAC Web Application Penetration Tester (GWAPT) ID 103 .
- GIAC Assessing and Auditing Wireless Networks (GAWN) ID 2325
- GIAC Securing Oracle Certified (GSOC) ID 233
- GIAC Security Manager (GSM) .
- GIAC Certified ISO-27000 Specialist (G2700) ID 583
- Information Technology Infrastructure Library (ITIL) v3

SECURITY ARTICLES/PROFILES

- https://www.relativity.com/blog/dont-wait-5-steps-to-reduce-cyber-breach-risk/
- . https://braintrace.com/braintraces-ciso-dean-sapp-interviewed-by-cbs-kutv-channel-2-news/
- https://www.idahostatejournal.com/news/local/cyber-security-threats-against-small-businesses-on-the-risein-2018/article_9353a9d2-160b-5b8d-93e2-065a6bf17d22.html

N. Dean Sapp

RTI	FICATIONS	
•	Certified Information Privacy Professional (CIPP/US) - ID 94426i	May 2011 – Current
•	Certified Information Systems Auditor (CISA) – ID 17141272	Jul 2017 – Current
•	Certified Information Systems Security Professional (CISSP) - ID 82556	Åpr 2007 – Current
•	GIAC Critical Controls Certification (GCCC) - ID 732	Mar 2017 – Oct 2026
•	GIAC Certified Incident Handler (GCIH) – ID 27541	Jun 2016 – Oct 2026
•	GIAC Certified Penetration Tester (GPEN) - ID 5838	Oct 2010 – Oct 2026

EDUCATION

AKERMAN SENTERFITT - INFORMATION TECHNOLOGY

- Performed as the CISO for a full-service corporate law firm and created a comprehensive security program to identify and manage business risks. Served as the project manager for a large Disaster Recovery/Business Continuity Plan (DR/BCP) project
- incorporating two data center buildouts.
- Proposed and received funding for security initiatives and projects exceeding 500K annually.
- Prepared and implemented security guidelines, access standards, and security policy governance for the firm based on ISO 17799/2700X, COBIT and ITIL standards.
- Directed or performed numerous internal, client requested security audits.

Master of Science in Information Security Management (MSISM) #19 worldwide

- Researched and identified necessary HIPAA, GLB and SB 1386 compliance policies for the CTO.
- Functioned as the security liaison between the CTO, HR Director, Executive Director, and other IT Directors to ensure all new initiatives include reasonable security controls to reduce firm risk.

March 2000 - April 2008

ORLANDO, FLORIDA

October 2018

December 2007

PROVO, UTAH

BETHESDA, MARYLAND

Set 2013 – Oct 2026

Apr 2007 - Oct 2026

Aug 2012 – Oct 2026

Jul 2014 – Oct 2026 Aug 2017 – Oct 2026

Jul 2009 – Oct 2026

Jul 2009 – Oct 2026

Oct 2009 – Oct 2013

Oct 2018 – Oct 2022

Dec 2008 - Dec 2016

Aug 2009 - Current

- https://www.sans.org/webcasts/security-program-development-maturity-models-security-dashboardsmanage-risk-101552
- https://www.prweb.com/releases/filevine_deepens_executive_bench_with_key_legal_security_hire/prweb16 743851.htm
- http://ucip.utah.gov/wp-content/uploads/2020/07/Dean-Sapp-UCIP-Security-Prevention-Presentation.pdf
- https://ilta.personifycloud.com/PersonifyEbusiness/Default.aspx?TabID=1487&autosearch=Y&ssopc=1&p g=3&productId=4692681&speaker=00188547
- https://www.globenewswire.com/news-release/2020/09/15/2094077/0/en/USSS-Agent-to-Offer-Inputon-Grey-Crime-at-Virtual-Cybersecurity-Conference-Reaching-All-Four-Corners-States.html
- https://www.zionsbank.com/community/articles/2018/August/keeping-bad-guys-out-of-business/
- https://cybersecurityhottopics.com/cyber-security-threats-against-small-businesses-on-the-rise-in-2018/
 https://www.incidentresponse.com/wp-
- content/uploads/Successful%20%20Threat%20%20Hunting%20%20Begins%20%20with%20%20Looking%20%20at%20%20Behaviors%20(Dean%20%20Sapp).pdf
- https://www.utahbusiness.com/industry-outlook-cybersecurity-and-digital-privacy/
- https://ai-techpark.com/data-connectors-security-event-to-host-us-secret-service-agent-talk/
- https://events.bizzabo.com/226521/agenda/session/310641
- https://www.giac.org/paper/gccc/732/generation-endpoint-protectioncis-control-8-malware-defenseeffectiveness-performance-metrics-false-positive-rates/113143
- http://securitieslaw.utahbar.org/assets/Legal%20Social%20Media%20Top%20list%20of%20recomendations %20for%20distribution.pdf
- https://www.uschamber.com/dean-sapp
- https://www.dataconnectors.com/speakers/dean-sapp/
- https://cybercraftsummit.com/dean-sapp-2/
- https://twitter.com/dean_braintrace?lang=en
- https://braintrace.com/legalsec-summit-by-ilta/
- https://cybersecuritycollaboration.com/xo_contacts/dean-sapp/

PUBLIC SPEAKING ENGAGEMENTS

- S. McDonald, D. Sapp, Go Beyond the Connection A CISO's Perspective: Aligning Cybersecurity with Business Strategy. Salt Lake City, Utah, May 20th, 2025
- N. Nickolaisen, K. Knapton, D. Sapp, M. Settle, The CIO/CISO Salt Lake Summit, Fireside Chat, "What Makes a Modern Technology Executive," Salt Lake City, Utah May 14th, 2025
- M. Anderson, E. Atkinson, R. Puma, D. Sapp, Filevine's Commitment to Government Compliance, Panel Discussion, Salt Lake City, Utah, March 26th, 2025.
- S. MacDonald, D. Sapp, Go Beyond the Connection podcast, Salt Lake City, Utah, March 18th, 2025.
- C. Crosby, E. Harwell, T. Kline, D. Sapp, Panel Discussion "Navigating the Everchanging Landscape of Compliance & Privacy," Renegade CIO Summit, Kona, Hawaii, March 10th, 2025.
- R. Marshall, D. Sapp, "Ransomware's New Playbook" Renegade CIO Summit, Kona, Hawaii, March 10th, 2025.
- R. Anderson, D. Sapp, "Untangling the Chaos podcast: Privacy and Security with Dean Sapp" Salt Lake City, Utah. March 7th, 2025.
- J. Crumbaugh, D. Sapp, Phishing 4 Answers podcast, "Securing People, Not Just Data: Dean Sapp on Cybersecurity" Salt Lake City, Utah, November 2024.
- J. Bernardes, S. Briggs, K. Chapman, M. Ouren, D. Sapp, Panel Discussion "CISO/Industry Leader," FutureCon Security Conference, panel discussion, Salt Lake City, Utah. August 15, 2024.
- V. Mentz, D. Sapp, 3Nails podcast "Legal Cybersecurity Showdown: Protecting Law Firms from Digital Threats," Salt Lake City, Utah. July 15, 2024.
- P. Interval, S. Mukherjee, D. Sapp, Panel Discussion "AI in a GRC World," Drataverse, San Francisco, California. June 12, 2024.
- M. Bills, S. Cowley, M. Muir, T. Lipscomb, D. Sapp, S. Singer, J. Tibolla, Salt Lake City Executive Roundtable, CXO Breakfast, panel discussion, Salt Lake City, Utah. May 30, 2024.
- C. Lin, F. Losada, E. Harwell, D. Sapp, Panel Discussion "Cybersecurity Best Practices," LATAM, Family Office Forum, San Diego, California. May 23-24, 2024.

- S. Campbell, C. Jeffrey, T Rostow, D. Sapp, Panel Discussion "Navigating the Digital Minefield (1.0 Cybersecurity)," NELA NY Cybersecurity Panel, New York, New York. May 3, 2024.
- D. Leung, D. Meier, S. Rajan, C. Rodriguez, M. Sangster, D. Sapp, Panel Discussion "Just How Much Security Is Enough?", ILTA EVOLVE 2024, Charlotte, North Carolina. May 1, 2024.
- J. Craven, H. Errico, T. Langford, D. Sapp, Panel Discussion "How AI Can Improve your Security and Compliance Programmes," Tiess Talk, Cracking Cyber Security, London, United Kingdom. April 04, 2024.
- D. Sapp, Cyber Physics Podcast with Ranghan Venkatraman and Dean Sapp, February 1, 2024.
- D. Sapp, "Security Risk for Lawyers," Filevine Thought Leadership Series, SLC, Utah. January 25, 2024.
- D. Sapp, "2024 Active Shooter Training," Filevine Annual Awareness Training Series, SLC, Utah. January 19, 2024.
- K. Leckie, S. Naphy, C. Rodriguez, D. Sapp, "Going beyond the CISO: Lessons all C-Suite executives need to know about security and risk management," ILTACon Orlando, Florida. August 22, 2023.
- R. Carson, D. Sapp, "Celebrating the Blue Team," Blue Team Warrior Podcast, Episode 076 Dean Sapp, audio, recorded November 30, 2022 – published April 12, 2023.
- C. Hall, D. Sapp, Panel Discussion "Security Best Practices: Propel your firm's security as a productive asset," LEX Summit, SLC, Utah. February 14, 2023.
- J. Hanson Kotei, M. Pesic, D. Sapp, G. White, Panel Discussion "Swerving the big threats to your application security," Tiess Talk, Cracking Cyber Security, London, United Kingdom. November 03, 2022.
- A. Bormand, D. Sapp, "Ransomware: Prevention, Preparation and Response." The Tech Trek Podcast, Episode 181, audio, recorded August 9, 2022 published October 18, 2022.
- Q. Gregor, L. Huff, M. Landau, R. Peppe, M. Templar, D. Sapp, "Information Governance–Separating the Junk from the Jewels," Sub-Four Capital Retreats, Amelia Island, Florida. July 25, 2022.
- J. HansonKotei, M. Pesic, D. Sapp, G. White, Panel Discussion "Building resiliency to ransomware," Tiess Talk, Cracking Cyber Security, London, United Kingdom. July 14, 2022.
- D. Sapp, Thomas Kline, Panel Discussion "Guarding your data in the cloud" Filevine Webinar Series, SLC, UT. May 18, 2022.
- D. Sapp, "Ransomware "What is it and how to protect your firm?" UALA/ILTA combined meeting, Kirton McConkie HQ, SLC, Utah. February 15, 2022.
- D. Clark, R. Marshall, D. Sapp, L. Wright, "Utah Bar CLE 'Innovation' Part 3 Presentation," ABA, SLC, Utah. December 16, 2021.
- K. Rampton, D. Sapp, "SDLC Security Best Practices," Filevine Lunch and Learn Series, Filevine, Inc. SLC, Utah. November 18, 2021.
- D. Sapp, "Breach Prevention and Response," BYU Information Security lecture, Provo, Utah. October 22, 2021.
- D. Clark, R. Marshall, D. Sapp, L. Wright, "Utah Bar CLE 'Innovation' Presentation," ABA, SLC, Utah. September 8, 2021.
- C. Lin, D. Sapp, J. Zaragoza, "Estate Planning: Cybersecurity Considerations and Digital Assets," LATAM, Family Office Forum, San Diego, California. August 27, 2021.
- D. Martin, E. Naussbaum, D. Sapp, "Who watches the watchers? Vetting and Securing Cloud Services," ILTACon 2021, Las Vegas, NV. August 25, 2021.
- D. Sapp, "Cyber Security Trends," Code Ninjas and Doughnuts, SLC, UT. April 15, 2021.
- D. Sapp, "Careers in Cyber Security," Canyons School District, SLC, UT. March 4, 2021.
- D. Sapp, "Breach Trends, Financial Impact and How to Protect Your Business," CyberCraft Cybersecurity and Anti-Fraud Summit, SLC, UT. October 1, 2020.
- D. Sapp, "Protecting Your Firm in a Post COVID World," Filevine Catalyst Summit, SLC, UT. August 19, 2020.
- D. Sapp, D. Deckworth, S. Lawson, W. Reynolds, C. Richardson, D. Silva Sr., E. Sorenson, "4 Corners Virtual Cybersecurity Summit CISO Panel," Data Connectors, Phoenix, AZ. September 17, 2020.
- D. Sapp, "Security: No Longer a Luxury, Life or Death", Utah Association for Justice (UAJ) CLE Webinar, SLC, UT. July 10, 2020.
- T. Georgelas, D. Sapp, "How to Navigate a Law Firm Data Breach," David Watkiss Inns of Court, SLC, UT. September 25, 2019.
- R. Marshall, D. Sapp, "Solutions and Strategies by Stoel: A Cybersecurity and Privacy Seminar Series" SLC, UT. September 18, 2019.
- D. Sapp, "Careers in Cybersecurity, Privacy and Compliance," UVU College of E&T Lecture series Orem, UT. April 15, 2019.

- D. Sapp, "Current Cyber Attacks Impacting Law Firms and Reasonable Steps You Can Take to Prevent Them," Montana Defense Trial Lawyers 2018 Annual CLE Seminar Missoula, MT. November 16, 2018.
- D. Sapp, "Online Privacy Best Practices for Law Firms, Your Clients and at Home." Montana Defense Trial Lawyers 2018 Annual CLE Seminar Missoula, MT. November 16, 2018.
- D. Sapp, "Mercato Partners Cybersecurity Luncheon Training", Murray, UT. November 12, 2018.
- D. Sapp, "Zion's Bank Cybersecurity Luncheon Series," St. George, UT. Multiple Dates, 2018.
- T. Georgelas, D. Sapp, J Stutz, "Deal Destruction: How a Cyber Breach Impacts Your Exit Plan" Silicon Slopes Security Panel, Lehi, UT. October 17, 2018.
- D. Sapp, "Effective Threat Hunting Begins with Understanding Behaviors," Incident Response 18, Arlington, VA. September 6, 2018.
- M. Gaylord, T. Hawkins, E. McAndrew, D. Sapp, "The State of Cybersecurity Report, an In-House Perspective, Panel Discussion," Association of Corporate Counsel Foundation, Midvale, UT. August 2, 2018.
- D. Clark, J. Hollyoak, T. Owen, D. Sapp, "10 High Impact Rules for Your SIEM," ILTA LegalSEC Summit Arlington, VA. June 12, 2018.
- D. Sapp, "Successful Threat Hunting Begins with Looking at Behaviors," ILTA LegalSEC Summit Arlington, VA. June 12, 2018.
- D. Sapp, "Cybersecurity Awareness for Law Firms," Aldon J. Anderson American Inns of Court, SLC, UT. May 10, 2018.
- E. Maragakis, S. Olsen, D. Sapp, "Cybersecurity and the New Age of Digital Piracy: Is Your Organization Safe," Utah State Bar, IP Summit, SLC, UT. February 23, 2018.
- D. Sapp, "Introductions to Cybersecurity," ILTA UALA. SLC, UT. March 2018.
- D. Sapp, "Next Generation Endpoint Performance Against Zero-Day File Based Malware," Saintcon. Provo, UT. October 11, 2017.
- D. Sapp, "Introductions to Cybersecurity," Utah Valley University. Lehi, UT. November 2017.
- D. Sapp, "The Cost of Incident Response with Next Generation Endpoint Protection," Incident Response 17. Arlington, VA. September 20, 2017.
- 20+ additional public speaking engagements between April 2008 and September 2017.

LEGAL CASES - ADVISORY SERVICES / EXPERT RETENTION

- <u>Nicole Quealy, et al. v. Metro National Title</u> Case No. 170906699 (ID)
- <u>VOX Marketing Group, LLC v. Prodigy Promos L.C.</u> Case No. 2:18-cv-00632 (D. Utah)
- <u>XAT.com Limited v. Hosting Services, Inc AKA 100TB.Com</u> Case No. 1:16-cv-00092 (D. Utah)
- <u>Alex Kupper vs. Jeanette Kurtz, Windermere Real Estate</u> Case No. CV01-18-04027 (Utah)
- <u>Wood Winds Property and Financial Management, Inc. v. Citywide Banks, and RSA Security LLC</u> Case No. 2018CV30094 (Colorado)
- Several other current and pending cases

EDUCATIONAL PROJECTS

 Brigham Young University, IT & Cybersecurity Capstone Winter 2021 Sponsor – Security Control Database. Dean Sapp, Sponsor. Tom Creighton, Coach.

PUBLISHED PAPERS / SECURITY TRAINING MATERIALS

- Sapp, D. (2017) "Next Generation Endpoint Protection CIS Control 8, Malware Defense Effectiveness, Performance Metrics and False Positive Rates". https://www.sans.org/readingroom/whitepapers/critical/generation-endpoint-protection-cis-control-8-malware-defense-effectivenessperformance-metrics-false-positive-rates-37830
- Kim, F., Sapp, D., (2015) MGT514: Security Strategic Planning, Policy, and Leadership Management. Bethesda, MA, The SANS Institute

GROUPS AND ORGANIZATIONS

- High Peaks Solutions Executive Council Member
- Cazador Software Executive Council Member
- GrapeID.com Executive Leader, CISO
- UtahSec.org Chapter Secretary (2018) UthaSec.org is a consortium of local cyber security groups (BSidesSLC, OWASP User group, Defcon's DC801, Utah SAINT, ISC2, ISSA, Infraguard, & HackWest)
- Utah AIMSec Chapter member and presenter
- IAPP Member
- Utah Innovation Advisory Council Council Member
- Guidepoint Advisor
- GLG Consulting Advisor