

LEE KIRKPATRICK

Global Information Security, Cyber And Cloud Security @ BMO FINANCIAL GROUP

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Summary

Previous	Executive Data Director @ATLANTIC PARTNERS
Preferred	Global Information Security, Cyber, Technology Risk, and Cloud Security and Risk
Location	Wylie, TX, US
Desired Work Settings	No Preference
Willing to Relocate	Yes
Work Authorization(s):	Authorized to work in the United States on a full-time basis.
Security Clearance Info:	US Citizen (for security purposes)
Employment Type	Contract - Independent Contract to Hire - Corp-to-Corp Contract - Corp-to-Corp Contract to Hire - Independent
Total Experience	18 years
Education	Bachelors @ WGU Masters @ WGU
Profile Source	Dice
Profile Downloaded	Monday, December 9, 2024

LEE C. KIRKPATRICK

MSc, CISSP, CCSP, CISM, CRISC, CGEIT, AWS SAP, AWS DOP, AWS SCS

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ACCOMPLISHED INFORMATION/CYBER SECURITY AND TECHNOLOGY RISK LEADER

- Influential, results-driven leader with broad-based expertise in creating and implementing innovative strategies that deliver optimal cloud and information security initiatives. Achieves groundbreaking advancements and continual improvements through project management leadership while building top-performing teams that drive business success and protect critical systems which ensure business continuity and technology resiliency.
- Expertly directs program and project implementations to strengthen, safeguard, and expand operational systems to meet the evolving needs of enterprise organizations. Executes a scope of responsibility that includes risk assessments for cloud initiatives, environment migrations, CI/CD deployments, application security, third party vendors, and business resiliency.
- A demonstrated record of success establishing strategic relationships and producing consistent results for BMO Financial Group, Atlantic Partners, and Charles Schwab & Co.
- Presented with Key Contributor Award for key contributions to the firm's successes in 2009

Key Skills

Strategic Leadership • Trusted Advisor • Cloud Security Operations • Project Management • Product Deployment • Global Security Performance • Risk Management • Regulatory Compliance • Systems Migration • Conflict Resolution • Data Governance • Threat and Vulnerabilities • Vendor Relations • Continuous Process Improvements • Relationship Building • Team Development • Coaching

Professional Experience

2021 to Present • BMO FINANCIAL GROUP (BANK OF MONTREAL) • Dallas, TX (Remote)

Multinational investment bank and financial services company, headquartered in Canada, generating \$29.176B in revenue by providing corporate, commercial, personal banking services, credit cards, loans, and insurance.

Global Director • Information Security, Cyber and Cloud Security

Lead global information security, cyber, cloud security and cloud technology risk operations by discovering, assessing, remediation, and reporting issues to minimize operational risks. Provide strategic advice to overcome challenges, launching optimal cloud and API design. Effectively manage cybersecurity performance by minimizing risk across the enterprise. Assess key business and IT functions through integrated risk management activities to reduce attack surface, minimize threats, and eliminate vulnerabilities.

- Drive cloud risk maturity by leveraging expertise in project management, systems migration, and process optimization.
- Ensure awareness of risks impacting organizational activities and key decisions, executing optimal solutions that minimize, decrease, and prevent risks.
- Assist with the development and implementation of Cloud Governance Committee, Cloud Enablement Engine, and Cloud Risk Forum, building diverse membership to strengthen stakeholder representation.
- Improve overall business performance by supervising remediation efforts to enforce regulatory compliance.
- Deliver strategic advice and consulting to achieve targeted business goals in alignment with organizational policies and enterprise-wide technology standards.
- Optimize cloud security performance by mapping business controls to the CSA Cloud Controls Matrix (CCM).
- Draft quarterly reports outlining 2LoD cloud security and risk operations for stakeholder awareness.

"Lee's key strength is his ability to execute. He often delivers on a task in a fraction of the time that his leadership expects of him. Lee also has established a broad range of relationships across both the first and second line, as a result of his history of a positive and collaborative approach."

2021 to 2022 • ATLANTIC PARTNERS • Plano, TX (Remote)

National strategic and financial advisory firm delivering business consulting and services to support middle market firm clients.

Executive Data Director • (Contract)

Presented strategic advice to AgFirst Farm Credit Bank, a \$35B agricultural bank, by creating and executing innovative data strategies, organizational policies and standards, and operational processes to increase return on investment (ROI). Systematically partnered with internal departments and key stakeholders to steer the bank towards business success while protecting the data.

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- Formed and directed the Data Governance Steering Committee to provide oversight to governance policy development and implementation to achieve regulatory compliance across data architecture, content, governance, and quality subject areas.
- Created and deployed optimal data strategies to manage collection, storage, management, and protection of all data.
- Delivered valuable advice to project teams and solution owners by ensuring all current and new software solutions aligned with operational standards. Attained data management goals by restructuring and executing enterprise-wide controls through strategic leadership, collaboration, and relationship building.
- Managed a large, cross-functional team of full-time employees, contractors, and offshore vendors to accomplish targeted goals.
- Authored, communicated, and executed Information Risk and Governance Policy to minimize risk by instituting an accountable decision-making framework to sharpen operational efficiency.
- Successfully implemented Collibra tool to accomplish data governance, privacy, and risk management objectives.
- Deployed multiple workflows to operationalize data management, privacy, and risk management efforts to include new project requests, Privacy Impact Assessments, Data Protection Impact Assessments, and quarterly attestation of critical data elements, data categorization, security classification for data owners.

1999 to 2021 • CHARLES SCHWAB & CO., INC. • Westlake, TX

Multinational financial services company and 11th largest US banking institution featuring \$342B in assets in deposit and \$8.14T in assets under management.

Technology Risk Management • Global Director of Cloud Risk & Security • 2020 to 2021

Played a key leadership role in identifying, assessing, and recommending optimal information security and technology risk mitigations to launch cloud migrations and merger and acquisitions. Engaged with leading business and technology stakeholders to protect the organization from exposure and loss.

- Served as Technology Risk Advisor to the Cloud Review Board (CRB) and Technology Review Board (TRB), managing key strategic technology governance programs.
- Safeguarded the company and its clients from operational risk by proactively mapping technical cloud controls to the NIST Cybersecurity Framework, NIST 800-53 Security & Privacy Controls, CSA CCM, CIS Critical Security Controls, ISO 27001, and HIPAA.
- Strategic adviser to all business and technology teams architecting, designing, and leading cloud migrations and deployments across AWS, Azure, GCP, and Salesforce to meet forecasted growth and demand resulting from organic growth and acquisitions.

Technology Risk Management • Technical Director of Cloud Risk & Security • 2016 to 2020

Promoted to lead risk management, cybersecurity, and governance for all public and private cloud initiatives across many business lines. Clearly communicated risks and proposed alternate solutions to facilitate comprehension for non-technical stakeholders. Evaluated vendor applications to ensure compliance and alignment with key information security standards (OWASP and SANS Top 25). Introduced and reported on key performance indicators and key risk indicators to maximize business performance, awareness, and transparency. Successfully negotiated contracts and Service Level Agreements (SLA) with vendors.

- Instrumental in executing the Cloud Risk Management Policy and building the cloud governance program, formalizing risk appetites and tolerances, and authoring communications to propel the information security program's launch. Collaborated with senior executives, business stakeholders, and technology partners to drive program awareness and encourage acceptance and support.
- Leveraged the CSA Cloud Controls Matrix (CCM), a cybersecurity control framework for cloud computing, by instituting SaaS, PaaS, and IaaS cloud risk assessments of business and technology initiatives. Discovered emerging threats and vulnerabilities, and communicated security control gaps, risk mitigations, and remediation plans to key stakeholders, the Chief Information Security Officer (CISO), and senior leadership.
- Restructured the Building Security in Maturity Model (BSIMM) program to drive vendor secure software development life cycle (SSDLC) for 300+ vendor applications, featuring SAST, DAST, and SCA. Revolutionized standard operating procedures, unveiled performance metrics, and created detailed program reports.

Bank Technology Operations • Senior Staff Information Systems Engineer • 2006 to 2016

Advanced from an initial role as Technical Analyst to a position of increased leadership and authority facilitating all Schwab Bank employees by overseeing systems design, engineering, managing project implementation, and delivering production support to improve operational performance across all environments, systems, applications, and services. Organized and implemented creative project and risk management solutions by gaining proficiency in change management and release management. Led the team to

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successfully migrate from Waterfall to Agile project management methodology. Extensive vendor management expertise by leading Schwab Bank to transition into a highly integrated organization across multiple vendor platforms.

- *Delivered multiple high-profile projects, securing PCI-DSS compliance for Schwab Bank, Image Cash Letter, and NACHA process automation and optimization, delivering substantial cost-savings, and unveiling database access management solutions on databases featuring confidential, sensitive information.*
- *Served as a Security Champion to the Security Findings Governance Board that mitigated threats and vulnerabilities through robust remediation plans that resolved operational issues.*
- *Mentored, coached, and advised colleagues across the enterprise and influencing outside vendors to attain project success.*

Early Career

CHARLES SCHWAB & CO., INC. • Distributed Information Systems Engineer • Phoenix, AZ

HALL KINION • Network Engineer • Phoenix, AZ

GTE GOVERNMENT SYSTEMS • Senior Systems Engineer • Colorado Springs, CO

Education & Professional Certifications

WESTERN GOVERNORS UNIVERSITY

Master of Science (MS) • Cybersecurity and Information Assurance

Bachelor of Science (BS) • Cybersecurity and Information Assurance

PROFESSIONAL CERTIFICATIONS

Certified Information Systems Security Professional (CISSP)

Certified Cloud Security Professional (CCSP)

Certified Information Security Manager (CISM)

Certified in Risk & Information Systems Control (CRISC)

Certified in the Governance of Enterprise IT (CGEIT)

Certificate of Cloud Security Knowledge (CCSKv4)

AWS Certified Solutions Architect • Professional (AWS SAP)

AWS Certified DevOps Engineer • Professional (AWS DOP)

AWS Certified Security • Specialty (AWS SCS)

AWS Certified Solutions Architect • Associate (AWS SAA)

AWS Certified Developer • Associate (AWS DVA)

AWS Certified SysOps Administrator • Associate (AWS SOA)

EC-Council Certified Ethical Hacker (CEHv11)

EC-Council Computer Hacking Forensic Investigator (CHFI)

EC-Council Certified Incident Handler (ECIHv2)

EC-Council Certified Encryption Specialist (ECESv2)

IT Infrastructure Library • Foundation (ITIL-F v4)

CompTIA Project+ • Security+ • Network+ • A+

Cybersecurity Fundamentals Certificate