

BILL WEBER, CISSP

CYBER SECURITY EXECUTIVE

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617-910-0379

Boston Area

PROFILE

Chief Information Security Officer with inactive DoD Top Secret clearance, committed to enhancing business strategy and value proposition through security investments. Skilled in translating security into revenue and reducing financial loss, while integrating continuous process improvement to ensure alignment with enterprise goals.

AREAS OF EXPERTISE

- Security Systems Management
- NIST Risk Management Framework
- Continuous Process Improvement
- Strategic Planning & Execution
- Relationship Building & Management
- Technical Leadership & Development
- Budgetary & Fiscal Management
- Risk Assessment Analysis
- Security Operations Management

EDUCATION

MBA

University of Texas (Dallas)

MS, Information Technology (Security)

Capella University

BS, Computer Information Systems

Excelsior College

CISSP ID 29867

CISM ID 1014442

CRISC ID 1004569

MSCE / MCITP ID 1793697

AWS CCP ID AWS01783372

TECHNICAL PROFICIENCIES

NIST RMF, NIST SP800-171, and NIST SP800-53, ISO 27001, HIPAA, GDPR, Cloud Computing, Virtualization / Containerization, SOC Management, Threat / Vulnerability Management, AWS

PROFESSIONAL EXPERIENCE

Director / Security Operations

2021 to current

New York University, New York NY

Lead the Global Security Operations team that oversees the detection, response and forensic analysis of all Cybersecurity Threats across 22 global sites.

CISO / Cyber Security Sector Manager

2018 to 2020

MIT (Lincoln Laboratory), Lexington, MA

Transform security into business enabler by integrating technical solutions to maintain defense and reduce risk. Oversee and maintain internal cyber security policies and procedures, ensuring secure environment across systems while managing \$10M+ budget and 30+ FTE. Re-evaluate tools and restructure processes to drive cyber resilience and readiness. Establish strong internal security-centric culture and proactive compliance across enterprise and ecosystem of partners. Create and implement professional development and security education programs, integrating best practices and security foundation knowledge.

- Decreased spending by 15% by rationalizing and prioritizing solution portfolio.
- Developed and implemented five-year strategy, enhancing internal workflow and introducing coalitions to connect administrative and research teams.
- Enhanced security framework by creating and integrating Classified and Unclassified Security Operations Center and multiple programs.

CISO / Principal Security Strategist

2016 to 2018

eSentire, Ontario, Canada

Oversaw portfolio of advisory services, to include evaluating client security and developing plans and programs to ensure compliance and increased protection against cyber security threats. Developed strong relationships with executives to create healthy security posture and ingrain security principles into business model and mission. Established framework enabling clients to review and implement incident response, audit support, and risk management plans.

- Redesigned and rebuilt enterprise cyber security services portfolio.
- Drove business value expanding customer base and improving closure and retention rates.

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| <p>CISO / Enterprise Architect Hewlett-Packard Enterprise, Plano, TX</p> <p>Served as virtual Chief Information Security Officer and Enterprise Architect, developing architecture and solutions to drive security integration and enhance client success across industries. Collaborated and partnered with multiple organizations to establish security programs and services. Acted as key contact for government cloud service proposals, including US Navy and US Department of Homeland Security.</p> <ul style="list-style-type: none"> • Played critical role managing end-to-end proposal projects, to include \$6B Department of Homeland Security proposal. | <p>2003 to 2016</p> |
| <p>Consultant / Engineer Microsoft Corporation, Redmond, WA</p> <p>Supported customer engagements to implement Microsoft technologies.</p> | <p>1999 to 2003</p> |
| <p>Manager of Technical Services Winchester Hospital, Winchester, MA</p> <p>Managed teams supporting IT operations in a hospital setting.</p> | <p>1998 to 1999</p> |
| <p>Senior Microsystems Consultant New England Medical Center (Tufts Medical), Boston, MA</p> <p>Managed teams supporting IT operations in a regional hospital setting.</p> | <p>1996 to 1998</p> |
| <p>Consultant Mercy Health Services (Saint Mary's Hospital), Grand Rapids, MI</p> <p>Managed teams supporting IT operations in a hospital setting.</p> | <p>1992 to 1996</p> |
| <p>Production Coordinator Data Link Systems, South Bend, IN</p> <p>Managed software development to production pipeline.</p> | <p>1991 to 1992</p> |