

BILL WEBER

CYBER SECURITY OFFICER

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PROFILE

Chief Information Security Officer with active DoD Top Secret clearance.

The world changes quickly and Cyber Security reflects that.

The organizations that I've been fortunate enough to work with have one common quality. They have all been key players in delivering that change.

In partnering with my clients and employers, my focus is on how I can be of service to them to better understand and help them thrive on the opportunities brought about by change.

Cyber Security doesn't have to be a disruptive force. Rather, it can be a bulwark against unnecessary disruption. By protecting the business, my goal is to help enable the mission of those I serve.

AREAS OF EXPERTISE

- Business Strategic
- Operational Management
- Leadership of Technical Teams
- Security Operations Center
- Security Systems Management
- NIST Risk Mgmt Framework
- Budgetary / Fiscal Mgmt
- Enterprise Architecture
- Portfolio Management

EDUCATION

- **MBA**
University of Texas at Dallas
- **MS, Info Tech**
Capella University
- **BS, Comp Info Systems**
Excelsior College
- **CISSP** ID 29867
- **CISM** ID 1014442
- **CRISC** ID 1004569
- **MCSE / MCITP** ID 1793697
- **AWS CCP** ID 01783372

PUBLICATIONS

See Blog for Pubs (billweber.io)

HONORS & MEMBERSHIP

- Mensa Intl High IQ Society

CLEARANCES

- DoD Top Secret SSBI
2003 to present

PROFESSIONAL EXPERIENCE

Virtual Chief Information Security Officer / Strategist

2017 to present

Cyber Foundry, Falls Church VA

Cyber Foundry is a consulting company with the single objective of helping our clients manage their cyber security risk. Unmitigated risk can lead to business disruptions. Our approach is to partner with our clients to understand their environment and help craft solutions that protect them from this kind of threat. With 30+ years working across academic, financial, healthcare, government and technology sectors, we have the team to help protect your company.

- Virtual Chief Information Security Officer
- Risk Management and Remediation
- Strategic Planning and Program Management
- Security Architecture and Engineering
- Post Incident Response and Remediation
- Blockchain / DeFi Security

Director / Detection, Response and Forensics

2021

New York University, New York NY

Founded in 1831, NYU is the largest private university in the United States. As Director, my role reported to the Global CISO and was responsible for their New York City Security Operations Center (DRF) team. The operational focus was on standardizing SOC operations and capabilities, implementing tools based on the MITRE ATT&CK framework.

- Team development and leadership
- Program management across schools, divisions, campuses
- Security Operations Center development and management
- Global Incident Response and Forensic management
- Large scale global operations with 22 campuses, 50,000+ students and 100,000+ devices

CISO / Cyber Security Sector Manager

2018 to 2020

MIT Lincoln Laboratory, Lexington MA

Founded in 1951, MIT Lincoln Lab incubated critical technological advances including the first digital computers. With a \$1bn annual budget, the lab develops technology in service to the US Federal Government. My role was to manage all aspects of their Cyber Security program, protecting both Unclassified and Classified environments. Because the lab already has a strong security-centric culture, my role was to provide the mission critical service to the community which would both enable and protect their work.

- Team development and leadership
- Research and development of emerging cybersecurity capabilities
- Security Operations Center development and management
- Incident Response and Forensics

CISO / Principal Security Strategist

2016 to 2018

eSentire, Waterloo Ontario

Developed a portfolio of advisory services designed to help clients evaluate their security posture and implement pragmatic steps 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 their business model and mission.

- Team Development and Leadership
- Virtual Chief Information Security Officer to Small / Medium Businesses
- Small / Medium Business Development

CISO / Enterprise Architect

2003 to 2016

Hewlett-Packard Enterprise (EDS), Plano TX

Served multiple roles as an Enterprise Architect for the US Navy and Marine Corps Intranet and as a CISO for private sector clients. Key role in multiple government procurements, including \$6bn DHS CDM and the first FedRAMP Cloud offering.

- Virtual Chief Information Security Officer
- Enterprise Architect
- Large Government Contracts / Government Procurement