



MICHAEL A. BOBBITT

Senior Security Manager

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i
Experienced & versatile security professional

25
Years
Experience



Halifax
Nova Scotia
Canada

Leadership

- Certified Manager
- Experience leading complex teams of up to 18 in an enterprise environment
- Financial & administrative management of projects >\$1M
- Tactical command of 120 personnel
- Operational control of 500 personnel

Education

- Acadia University, 1996
- Bachelor of Computer Science
 - Specialization in Software
 - University Scholar



infoexpress



Key Roles Held

- IT Security Lead, Halifax Shipyard (JDI) | 2018-Present
- Senior Officer, Canadian Armed Forces (Primary Reserve) | 1990-Present
- Security Consultant, Crypto Logic Canada, Inc. | 2009-2018
- Director of Professional Services, InfoExpress | 2001-2009
- Security Consultant, CGI | 2001
- Security Manager, Nortel Networks | 1997-2001
- Technical Editor, Information Security Magazine | 2000-2004

Work Experience Highlights

- Initially the only onsite IT Security resource, grew and developed a team of 9 to address need
- IT Security lead for Canadian Surface Combatant & Arctic Offshore Patrol Ship Programs
- Established Security Program, worked with stakeholders to ensure adoption and success
- Developed and maintained Risk Management Framework
- Communicated Security Risk to cross-functional senior leaders (Irving, DND, and defence partners)
- Operations Officer for Op LASER (support for COVID-19 and RCMP mass shooting investigation)
- Applied Systems Security Engineering principles to create a "Security First" approach to engineering
- Developed security strategy to balance GoC security needs against agile operational requirements
- Lead Security Assessment & Authorization (SA&A) on key CSC projects through to successful ATO
- Selected to attend Advanced Command and Staff Course in Shrivenham, UK
- Incident managed response to ransomware outbreaks at partner organizations
- Alternate Company Security Officer (ACSO)
- Developed client security architectures, seeing them through inception to implementation
- Turned broad customer designs into concrete deliverables for numerous Fortune 100 companies
- Managed Canadian office, including Support and Professional Services teams
- Built a widely adopted Managed Security Service program from the ground up
- Set strategic direction for in-house and customer facing technologies
- Graduated top third from the Canadian Army Command and Staff College
- Coordinated SE travel based on priority, availability, resource skills and task requirements
- Developed in-house and external training programs for customers, SEs and partners
- Liaison between customers and engineering team to ensure accurate representation of needs
- Led offshore team creating detection signatures for patches, AV and other security products
- Architected customer-facing Support Knowledgebase initiative
- Maintained long term product roadmap and short-term priorities based on emerging requirements
- Developed add-ons (often integrated into final products) to support customer specific requirements such as advanced reporting and automated backups
- Held a variety of positions incl. Company Commander, Operations Officer, and Platoon Commander

Security Skills

- SA&A
- ITSG-33 / 22
- NIST CSF
- Risk Management
- Security Architecture
- Security Operations
- Cyber Tabletop Exercises
- Information Management
- Threat & Risk Assessment
- Attack Trees
- Physical and Network Security Zoning
- TEMPEST
- EMSEC

Professional Overview

- Security advisor on key national level projects
- Hands-on security technology professional since 1995
- Extensive project and personnel management experience
- Strong understanding of enterprise security operations
- Outstanding communication and presentation skills
- Active NATO Secret clearance
- Patent granted for Management of certificates for public key infrastructure
- CIM Level 7 Strategic Management & Leadership Certification (UK)
- Owner of Army.ca / Navy.ca / Air-Force.ca online services



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