



# MICHAEL A. BOBBITT

Senior Security Manager

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Experienced & versatile security professional

**25**  
Years  
Experience



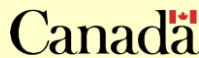
Halifax  
Nova Scotia  
Canada

## 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



## Selected Work Experience

### Team Lead, Security, Halifax Shipyard (JDI) | 2018-Present

- IT Security lead for Canadian Surface Combatant & Arctic Offshore Patrol Ship Programs
- Developed and maintained Risk Management Framework
- Communicated Security Risk to cross-functional senior leaders (Irving, DND, and defence partners)
- 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
- Incident managed response to ransomware outbreaks at partner organizations
- Alternate Company Security Officer (ACSO)

### Security Consultant, Crypto Logic Canada, Inc. | 2003-2018

- 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
- 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

### Senior Officer, Canadian Armed Forces (Primary Reserve) | 1990-Present

- Operations Officer for Op LASER (support for COVID-19 and RCMP Mass Shooting investigation)
- Selected to attend Advanced Command and Staff Course in Shrivenham, UK
- Graduated top third from the Canadian Army Command and Staff College
- Held a variety of positions incl. Company Commander, Operations Officer, and Platoon Commander

### Technical Editor, Information Security Magazine | 2000-2004

Information Security Magazine was a monthly trade publication with a readership of over 300,000. Published 10 feature articles (including a cover story) detailing a variety of topics from emerging technology trends to policy administration. Conducted roughly two-dozen technical evaluations for the product review section.

## Security Skills

- SA&A
- ITSG-33
- NIST CSF
- Risk Management
- Security Architecture
- Security Operations
- 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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