

MICHAEL A. BOBBITT

Senior Cybersecurity Leader



Dhana



+1 902 791 1110



linkedin.com/in/bobbitt

2018-Present

1990-Present

2001-2018

1997-2001

2000-2004



i Experienced & versatile security leader





Halifax Nova Scotia Canada

Leadership



- Chartered Manager
- Experience leading large, complex teams in an enterprise environment
- Financial & administrative management of projects >\$2M
- Tactical command of 250 personnel
- Operational control of 500 personnel

Education



- Bachelor of Computer Science from Acadia U
- Graduate of Harvard's Leadership in Homeland Security Program









infoexpress



NØRTEL





Key Roles Held



Work Experience Highlights



- Cybersecurity lead for Navy's Canadian Surface Combatant & Arctic Offshore Patrol Ship Programs
- Built a high-performing team from the ground up to deliver a customized security program
- Established Security Program, collaborated with stakeholders to ensure adoption and success
- Stood up new Security Operations team to provide cyber defence capability
- Developed and maintained tailored Risk Management Framework
- Communicated Security Risk to cross-functional senior leaders (Irving, DND, and defence partners)
- Deep understanding of security requirements and control frameworks
- Exercise Director for multiple 10-day international combined-arms exercises (250 pers, \$2M budget)
- Developed long-term strategy and roadmap through to execution
- 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 agile security strategy to balance GoC security needs against operational requirements
- Led Security Assessment & Authorization (SA&A) on key CSC projects through to successful ATO
- Incident managed response to ransomware outbreaks at partner organizations
- · Applied system development lifecycle principles to produce detailed IT system architectures
- Turned broad customer concepts into concrete deliverables for multiple Fortune 100 companies
- Managed Canadian office (Support and Professional Services teams) for a US-based security firm
- Built a widely adopted Managed Security Service program from the ground up
- $\bullet \ \ \text{Formally trained Alternate Company Security Officer (ACSO) and COMSEC custodian}\\$
- Developed in-house and external training programs for customers, engineers, and partners
- $\bullet \ \mathsf{Directed} \ \mathsf{offshore} \ \mathsf{team} \ \mathsf{creating} \ \mathsf{detection} \ \mathsf{signatures} \ \mathsf{for} \ \mathsf{patches}, \mathsf{AV}, \ \mathsf{and} \ \mathsf{other} \ \mathsf{security} \ \mathsf{products}$
- Graduate of Advanced Command and Staff Course in Shrivenham, UK

Security Skills

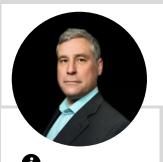


Professional Overview



- Security Operations
- •SA&A
- •ITSG-22/33/38
- NIST CSF & 800 Series
- Risk Management
- Security Architecture
- Security Operations
- Cyber Tabletop Exercises
- Information Management
- Threat & Risk Assessment
- Attack Trees
- Physical and Network Security Zoning
- TEMPEST / EMSEC

- Security advisor on Classified national level projects
- Fluent in current security standards, legislation, & methodologies
- Routinely summarizes complex technical topics for executives
- Hands-on security technology professional since 1995
- Patent granted for <u>Management of certificates for public key</u> infrastructure
- Extensive project and personnel management experience
- Deep experience developing enterprise security programs
- Active NATO SECRET clearance
- CIM Level 7 Strategic Management & Leadership Certification
- Owner of <u>Army.ca / Navy.ca / Air-Force.ca</u> online services



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Key Roles Held

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LinkedIn

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IRVING







Experienced &

















TechTarget



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- Built a widely adopted Managed Security Service program from the ground up
- Formally trained Alternate Company Security Officer (ACSO) and COMSEC custodian
- Developed in-house and external training programs for customers, engineers, and partners
- Directed offshore team creating detection signatures for patches, AV, and other security products
- Graduate of Advanced Command and Staff Course in Shrivenham, UK

Leadership

Halifax

Canada

Chartered Manager

Nova Scotia

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