MICHAEL ANDERSON

Cybersecurity Analyst

MA

CONTACT

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📍 San Francisco, CA

EDUCATION

Bachelor's Degree in Information Systems

University of Engineering
2014

SKILLS

- ICS Security
- Risk Assessment
- Security Policies
- Compliance
- Incident Response
- Collaboration

LANGUAGES

- English
- Spanish
- French

Proactive Cybersecurity Analyst with a focus on industrial control systems (ICS) and operational technology (OT) security. With over 7 years of experience, I have developed specialized skills in safeguarding critical infrastructure within the manufacturing sector. My experience includes threat modeling, risk assessments, and developing security policies tailored to ICS environments.

💼 WORK EXPERIENCE

Cybersecurity Analyst   2020-2023

ManufactureSecure Corp.

- Conducted risk assessments on industrial control systems, identifying vulnerabilities.
- Developed and implemented security policies in compliance with NIST and IEC standards.
- Collaborated with engineering teams to enhance the security of operational technology.
- Monitored and analyzed security events in ICS environments, responding to incidents swiftly.
- Provided training on ICS security best practices to staff.
- Developed incident response protocols specifically for industrial environments.

Security Engineer   2019-2020

SecureManufacturing Solutions

- Assisted in securing SCADA systems and other ICS components against cyber threats.
- Conducted security audits to ensure compliance with industry regulations.
- Supported incident response efforts during security breaches affecting manufacturing operations.
- Maintained documentation for compliance audits and security assessments.
- Participated in developing security awareness programs for operational staff.
- Utilized security monitoring tools to enhance threat detection capabilities.

⭐ ACHIEVEMENTS

- Successfully developed security policies that met NIST and IEC compliance standards.
- Improved incident response times through effective training and protocols.
- Increased security awareness among operational staff by 60% through tailored training programs.