



# MICHAEL ANDERSON

## Senior Application Security Engineer

Proactive Application Security Engineer with a diverse background in software development and security. With 7 years of experience, I have a unique perspective on application security, having started my career as a software developer. I have since transitioned into security roles where I focus on securing applications throughout their lifecycle. My experience includes conducting security assessments, developing secure coding standards, and implementing security training programs for development teams.

### CONTACT

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San Francisco, CA

### EDUCATION

#### Bachelor of Science in Computer Science

University of Engineering  
2014

### SKILLS

- Secure coding
- Vulnerability assessments
- Security tools
- Incident response
- Security training
- Collaboration

### LANGUAGES

- English
- Spanish
- French

### WORK EXPERIENCE

#### Senior Application Security Engineer

2020-2023

NextGen Solutions

- Led application security assessments for critical software projects, identifying and mitigating risks.
- Implemented secure coding practices that reduced vulnerabilities by 40% across teams.
- Developed and delivered security training sessions tailored for developers and stakeholders.
- Utilized advanced security tools for both static and dynamic application testing.
- Collaborated with cross-functional teams to integrate security into all phases of development.
- Monitored industry trends to keep security practices current and effective.

#### Application Security Engineer

2019-2020

SecureTech Corp.

- Conducted comprehensive vulnerability assessments on web applications to identify security gaps.
- Worked closely with development teams to implement security best practices in coding.
- Participated in incident response activities, ensuring timely resolution of security threats.
- Maintained documentation of security assessments and recommended remediations.
- Engaged in continuous learning about emerging threats and mitigation techniques.
- Facilitated workshops to raise security awareness among developers and QA teams.

### ACHIEVEMENTS

- Instrumental in achieving a 50% reduction in application vulnerabilities through targeted initiatives.
- Recognized for excellence in security training delivery and developer engagement.
- Successfully developed a security awareness program that increased participation by 60%.