



# MICHAEL J MARTIRE

Senior Application Security Engineer

## CONTACT ME



[Redacted]



[Redacted]



[Redacted]

## CERTIFICATIONS

OSCP

CISSP

GCP Security Engineer

GCP Associate Cloud Engineer

AWS Certified Cloud Practitioner

## SKILLS

SAST/ DAST

IAC (Terraform)

GitHub Actions/ Jenkins

Python/ Bash/ PowerShell

Threat Modeling

Web & API Penetration Testing

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## EXPERIENCE

2021 - Present

### Prosper Marketplace

#### *Senior Application Security Engineer*

- **Integrated Security Scanning into CI/CD Pipeline:** Successfully implemented and automated SAST and DAST tools in the CI/CD pipeline, enabling continuous security checks throughout the development process.
- **Led Comprehensive Penetration Testing:** Led and managed penetration testing efforts, ensuring rigorous evaluation of application security. Collaborated with development teams on prioritizing and implementing remediation measures based on test findings.
- **Collaborated with Cross-Functional Teams:** Worked closely with development, engineering, and product teams to provide security guidance during architecture and design reviews, influencing secure application development practices, and fostering a culture of security awareness.

2020 - 2021

### Travelers

#### *Application Security Engineer*

- Collaborated with architects, developers, and other Application Security Engineers to guide the Application Security program.
- Researched attack methods to help ensure all relevant risks were identified and addressed.
- Guided product and engineering teams to build secure features through security architecture reviews and threat modeling.

2019 - 2020

### Realogy Holdings Corp.

#### *Threat & Vulnerability Management Analyst*

- Coordinated scan schedules, risk acceptances, and remediation of vulnerabilities for over 65,000 devices.
- Synchronized efforts between penetration testers and development teams for the identification and correction of findings for over 12 web and mobile applications.

2017 - 2019

### Kyber Security

#### *Senior Security Analyst*

2007 - 2015

### U.S. Navy

#### *Electronics Technician First Class*

## EDUCATION

2019

### Graduate Certificate in Cyber Security

#### *Sacred Heart University*

3.93 GPA.

2015 - 2018

### Bachelor of Science in Computer Science

#### *Sacred Heart University*

Summa Cum Laude

Silver Medal of Excellence for CS & IT.