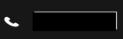


MICHAEL J MARTIRE

Senior Application Security Engineer

CONTACT ME





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

FOLLOW ME



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.