

David Ramirez

Security Software Engineer

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GitHub | Portfolio

Security software engineer with expertise in application security

Experienced security-focused software developer with eight years of expertise in penetration testing, encryption, and application security.

Professional Experience

Security Software Engineer

SecureTech Solutions | Washington, D.C.

August 2019 - Present

- Developed secure authentication protocols, reducing unauthorized access by 60%
- Conducted vulnerability assessments, identifying and fixing over 200 security flaws
- Implement data encryption strategies, improving compliance with industry standards

Education

Bachelor of Science in Cybersecurity

University of Maryland | May 2016

Key Skills

- Secure coding practices, OWASP Top 10
- Ethical hacking, penetration testing, vulnerability assessments
- Encryption, Public Key Infrastructure (PKI), cryptographic protocols
- DevSecOps, security automation