MICHAEL
ANDERSON

API Security Specialist

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Motivated Ethical Hacker with a focus on API security and over 3 years of experience in the software development industry. I started my career as a software engineer and quickly realized the importance of securing APIs in an interconnected world. Transitioning to ethical hacking has allowed me to specialize in assessing the security of application programming interfaces (APIs) and ensuring they are resilient against attacks.

WORK EXPERIENCE

API Security Specialist | AppSecure Inc.   Jan 2022 – Present

- Conducted security assessments on APIs, identifying vulnerabilities and recommending remediation strategies.
- Collaborated with development teams to implement secure API design practices.
- Executed penetration tests on REST and SOAP APIs to ensure security compliance.
- Developed security documentation for API integrations to guide developers.
- Provided training sessions on API security best practices to technical teams.
- Created reports detailing security findings and suggested improvements.

Junior Ethical Hacker | CodeGuard Solutions   Jul 2019 – Dec 2021

- Assisted in penetration testing of APIs, identifying security vulnerabilities.
- Participated in code reviews to ensure secure coding practices were followed.
- Contributed to the development of API security policies and guidelines.
- Engaged in threat modeling to identify potential attack vectors for APIs.
- Provided feedback to development teams on security improvements.
- Maintained knowledge of the latest API security threats and vulnerabilities.

SKILLS

API Security   Penetration Testing   Secure Coding   Threat Modeling   Security Policy Development   Risk Management

EDUCATION

Bachelor of Science in Computer Science   2018
University of Tech

ACHIEVEMENTS

- Developed an API security framework adopted by the organization.
- Successfully identified and remediated over 50 API vulnerabilities within a year.
- Recognized as Employee of the Month for outstanding contributions to API security initiatives.

LANGUAGES

English   Spanish   French