System Engineer

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Phone : Web :



Vacancy:

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Employment Status : Full Time Experience : 5 - <10 Years

Salary: Gender: Any Career Level: Any Qualification: B.Tech



Job Description

Exp: 5 + Years

5+ Experience required

Automation - Python preferred

API Security testing

API specification validation and implementing to CICD

Please find the skills which are expected by Hiring Manager,

SAML, OpenID, OAuth

Python automation

API Security assessment

CI/CD

Data Theorem, Salt Security, Neo Security, Traceable and Crunch42

CI/CD OWASP API Top 10

REST, GraphQL and gRPC

Familiarity with Open Web Application Security Project (OWASP), National Institute of Standards and Technology (NIST) Special Publications, and the Open-Source Security Testing Methodology Manual (OSSTMM).

- Hands on experience designing, developing, and testing secure APIs (e.g. with REST, GraphQL and gRPC)
- Experience with software engineering (you can write robust code and can point to specific examples of projects you have successfully delivered in the past)
- Experience automating API security assessments into CI/CD pipelines
- Experience with at least one of the following languages: Python, Java, or JavaScript
- Best shall be candidate experience in API Security, AuthN and AuthZ for APIs and Automation experience. Average shall be candidate with API Security testing skill and triage experience
- In this role the Security Engineer supports efforts to minimize API security risk by discovering, managing, monitoring, and reporting on API security vulnerabilities while supporting the Automation of DevSecOps practice and pipeline.
- Responsibilities include participation in the creation and maintenance of API security specifications, reviewing software designs to ensure appropriate/required security controls have been included in designs, administering API security testing tools (Salt/Neo/Data Theorem), performing API code reviews, attesting compliance with the security requirements, and advising Product development teams on API-related technical issues and questions.
- Candidate will work with Product development community and other technical team members to review existing and/or new APIs/web services in support of Security control implementations that align with Information Security policies, procedures, and accepted best practices

Education & Experience							
Must Have							

Educational Requirements

B.Tech

Compensation & Other Benefits								