



Example of Software Security Engineer Job Description

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Our company is hiring for a software security engineer. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

Responsibilities for software security engineer

- Design software that scales over millions of users and data
- Evangelize secure coding practices across all engineering teams
- Design and development of security features/functions delivered via platform components and/or services that are highly secure, scalable, available and reliable
- Work with operations, support and sales to ensure customers are successful with developing and deploying their mission-critical applications using the technologies you develop
- Mentor other engineers in software development, security technologies, and secure development processes
- Help maintain an inventory of containers and container content
- Contribute to Product Security specific tools for container manifesting and scanning
- Analyze flaws for applicability to containers
- Perform various security forensic tasks, such as running container scans
- Help plan responses to vulnerabilities

Qualifications for software security engineer

- 4+ years of experience in Software Development with a focus on Software Security Engineering with experience in various test methodologies
- 3+ years of coding experience in either Python, Ruby, or Java
- 2+ years of

- Understanding and experience in Networking (L2/L3), Ethernet, IP
- A real self-starter, self-motivated, aggressive yet always professional
- Proven track record of writing effective back end test automation using frameworks such as JUnit writing UI test automation using frameworks such as Selenium
- Operational testing, meet SLA