



# Example of Engineer, Security Job Description

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Our innovative and growing company is looking for an engineer, security. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for engineer, security

- Tracking and reporting security incidents
- Conducts security monitoring, penetration testing, vulnerability scanning, forensic analysis, incident response and investigations
- Be aware of and provides recommendations, assessments and communication of business appropriate security and regulatory body requirements and best practice
- Engages vendors and third parties providing security services
- Test and evaluate new hard and software products inside the Security area
- Training and education of IT service units global- regarding implementations of Security systems and related hard- and software products
- Design, configure and/or develop security solutions for the Watson Health Cloud platform
- Ensure adequate security solutions and controls are in place throughout Watson Health Cloud platform, services, and solutions
- Provide security expertise for cloud-based DevOps development and deployment
- Recommends and drives additional security controls to meet current and future needs

## Qualifications for engineer, security

- Experience with FireEye, BlueCoat, Splunk Core, Enterprise Security, Ironport, BRO IDS, Cisco Web Proxy, or SourceFire IDS
- Some experience with tools, techniques and standards used to conduct

- Experience with web development tools, techniques and standards used to conduct application penetration testing for applications that support but not limited to Java,.Net, JBoss, PHP, WebDev a plus
- Able to tailor and follow hardening guides and hardening best practices
- Familiarity with hacking techniques and appropriate countermeasures
- Experience with firewalls, rule base analysis, stateful inspection, encryption and associated algorithms