



# Example of Engineer, Security Job Description

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Our company is looking to fill the role of engineer, security. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for engineer, security

- Experience in security incident response to include rapid triage and remediation of common security events
- Provides knowledge and expertise of the security field that will assist SYKES to meet its security and compliance goals
- Partners with architects to proactively evaluate cyber security vendor product strategies and future product statements and advise, which will be most appropriate to pursue
- Develops and maintains Security Posture/Risk Dashboard and supporting metrics
- Leads application and network security assessments, as assigned
- Uses detailed knowledge of Unum's Technology Framework, technical environment, and cross-organizational IT functions to make security decisions and recommendations
- Conducts complex security policy violation investigations including forensics analysis
- Analyze threats, vulnerabilities and logs to determine security impact
- Build technologies to detect, prevent and mitigate security vulnerabilities
- Ability to correlate events from disparate sources to discover large security events

## Qualifications for engineer, security

- Ability to think with a security mindset
- XSS/CORS/Injection attacks
- Cryptography, secure communications and authentication
- Deep knowledge of current technologies including Open Source, J2EE (JSP, Servlet, JSP, ), web application development, web services (REST/SOAP/XML), Rich Internet Applications, messaging infrastructures and databases
- Certifications and/or training in Intrusion Detection, Pen Testing and General Network Defense