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# Example of Security Engineer Job Description

Our company is growing rapidly and is looking for a security engineer. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don’t fill all of the qualifications, you may still be considered depending on your level of experience.

## Responsibilities for security engineer

* Provide expertise in general network security technologies, such as network taps, intrusion detection systems, next generation firewalls
* Collaborate effectively with bank entities, customers, staff, IT colleagues
* Determines, evaluates and communicates risks or threats to SYKES business objectives
* Supports and maintains the confidentiality of sensitive company and customer information
* Works as a member of a global team but remain productive and with attention to detail while working independently or without supervision
* Maintains project/task management prioritization when executing the requests of SYKES leadership and customers
* Maintains certifications and knowledge appropriate to the role
* Remain up-to-date on new technologies and vendor innovations to reduce technology costs and increase efficiency
* In-depth knowledge and experience with Cisco ASA and McAfee Proxy and IPS systems
* In-depth knowledge of Cisco firewall technologies (NG, routed, transparent, single \ multiple context)

## Qualifications for security engineer

* Familiarity with common threat methodologies such as SANS and OWASP
* Must be familiar with security principals, design, troubleshooting methodology for small to large scale complex networks
* Juniper JNCIA and/or JNCIS-SEC as a JunosOS Subject Matter expert
* Expertise on Cisco ASA FW's, Cisco IPS, Cisco Sourcefire, Cisco ISE, Palo Alto
* Cisco CCIE Security, CCNP Security, Palo Alto PCNSE
* Must be proficient at all vendor's documentation to research issue not trained on