



# Example of System Security Analyst Job Description

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Our company is looking for a system security analyst. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for system security analyst

- Perform Information System (IS) scanning based on vulnerabilities and threats or regulatory compliance
- Establish a SAP level security program IA W DoD 5205.07 Volumes 1-4, the Director of Central Intelligence Directives (DCID) 6/9 (rescinded)
- Monitor Tier 1 Analyst performance investigating incoming events using available CSARC- tools
- Serve as point of escalation for Tier 1 Analysts and ensure Tier 1 event(s) are addressed in a timely manner using available reporting and metrics
- Approve and, if necessary, further investigate Tier 1-escalated events
- Mentor and identify training needs for level 1 analysts to improve detection capability within the CSARC
- Manage CSARC event and information intake to include gathering intelligence reports, monitoring ticket queues, investigating reported incidents, and interacting with other security and network groups as necessary
- Serve as detection authority for initial incident declaration
- Serve as shift subject matter experts on incident detection and analysis techniques providing guidance to junior analysts and making recommendations to organizational managers
- Drive and monitor shift-related metrics ensuring applicable reporting is gathered and disseminated per CSARC requirements

## Qualifications for system security analyst

- Diplomas, certificates or other accreditations in networking, programming or database are desirable
- Background including System Administration experience with Windows Server 2012R2, Windows 10, Windows 8.1, and Windows 7
- Bachelor's degree in Computer Science or Information Systems and 6 Years of Experience OR Ten (10) years of relevant professional experience to include
- At least Six (6) years of experience in an IT role