



# Example of Network Security Analyst Job Description

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Our innovative and growing company is hiring for a network security analyst. 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 network security analyst

- Ensure changes do not possess unreasonable risk
- Perform risks analysis and gap assessments
- Troubleshoot threats, vulnerabilities and exploits
- Provide technical reports, meeting minutes, program plans, concepts of operations, contingency plans, and related documentation as identified for task deliverables
- Prepare and disseminate operational reports
- Monitor network traffic to provide event correlations of operational traffic from multiple locations to determine network security posture
- Use standard/provided network tools to evaluate traffic for incident response analysis
- Coordinate and execute JTF-GNO Information Assurance Vulnerability Alert (IAVA) notices as applicable on CENTCOM networks/systems with the AFCENT NOSC
- Conduct network security monitoring and intrusion detection analysis using the AFCENT/CENTCOM security tools to include but is not limited to IDS/IPS, firewall, proxy, router logs
- Research Net Defense (NetD) events to determine the necessity for deeper analysis and conduct an initial assessment of type and extent of intruder activities

## Qualifications for network security analyst

- Provide pass-on information to bring incoming crews up to speed on latest suspicious traffic seen from a given port, IP, The contractor shall coordinate with the Crew Commander for authorization before departing after pass-on to incoming shift
- Provide reporting and computer security-related assistance to AFCENT Network Operations & Security Center in countering vulnerabilities, minimizing risk, and improving the security posture of CENTCOM computer networks and systems supporting AFCENT's operational requirements and mission execution
- Track trends of authorized and unauthorized activity
- Correlate unusual and suspicious network activity across CENTCOM
- Leads in the installation and maintenance of networked communication systems to link networked processing platforms with each other within and outside the University
- Successful completion of a full 4-year course of study in an accredited college or university leading to a bachelor's or higher degree in Engineering, Computer Science or related field