

# Example of Senior Cyber Job Description

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Our innovative and growing company is searching for experienced candidates for the position of senior cyber. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for senior cyber

- Security administration is a hands-on role that requires a high level of technical expertise including networking, operating systems, and security
- Performs root cause analysis of vulnerabilities, and work with teams to remediate
- Produce vulnerability, configuration, and coverage metrics and report those metrics to demonstrate assessment coverage and remediation effectiveness
- Proactive and a self-starter, being able to manage your time effectively
- A good technical understanding of systems and networks IP/Routing
- Conducts security tests using automated tools, ad-hoc tools, and manual testing
- Conducts penetration testing against different technological domains including, but not limited to, web products, hardware products, wireless products, software, cloud based software, smart device applications
- Assesses and calculates the risk based vulnerabilities and exposures discovered during testing
- Creates required information security documentation, technical reports, and formal papers on test findings, and completes requests in accordance with requirements
- Handles and completes customer projects to the defined requirements in the timeframe required by the customer with the highest quality and integrity of work

## Qualifications for senior cyber

- 10 - 15 years of related professional experience within Information Technology and/or Information Security or equivalent combination of education and work experience
- Candidates must be able to work a flexible schedule within a 24x7x365 Security Operations Center (SOC) environment
- Bachelor's degree and 12+ years of experience in Information Technology, including Cyber Security
- Experience with security scanning and evaluation tools (Nessus, Retina, Wireshark, NMAP, EnCASE)
- Intermediate proficiency and recent experience (last 3 years) performing NETFLOW and PCAP analysis using common analysis tools (Wireshark, Splunk, ChopShop, Dshell, Network Miner, Moloch, etc)
- Strong or Intermediate ability to apply formal intelligence analysis methods, develop hypothesis, prove/disprove relationships, always ask why, defend your analysis, and apply attribution to cyber threat activity