



# Example of Security Cyber Analyst Job Description

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Our company is growing rapidly and is searching for experienced candidates for the position of security cyber analyst. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

## Responsibilities for security cyber analyst

- Provide guidance for new technologies and methodologies as business needs evolve
- Identify and respond to threats to meet or exceed defined SLAs
- Ensure compliance with established security configuration standards and best practices
- Maintain, manage and upgrade agent-based forensic tools
- Create and maintain appropriate standard operating procedures for the CSOC, including business continuity plans
- Cross-train others CSOC team members/other teams on primary areas of responsibility
- Tuning of and responding to requests for application whitelisting solutions
- Develop, implement, and operate access management functions as part of an enterprise cyber security program
- Facilitate access management operations through the day to day support of the customers, partners, and systems involved in the process
- Develop and maintain access management reports and processes to identify access events, exceptions, or trends which require investigation, remediation, or mitigation

## Qualifications for security cyber analyst

- Splunk Enterprise Security

- Barracuda NG Firewalls and Barracuda Web Application Firewall (WAF)
- Pulse VPN
- NMAP and /or other like tools (Kali Linux, metasploit)