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# Example of Cyber Info Assurance Analyst Job Description

Our company is looking for a cyber info assurance analyst. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for cyber info assurance analyst

* Maintain technical expertise in the use of the OEMs management console
* Understand and know when to apply Layer 3 FW rules (IP Address, Port and Protocol settings) using the GUI and the CLI
* Understand and know when to apply limited application specific message content inspection rules (limited dirty word searches)
* Perform PCAP data capture and transfer
* Execute SSL/TLS Certificate integration with the HSM
* Implement SAML Authentication with the AD service
* Implement WAF inspection of web based traffic
* Perform encrypted/decrypted traffic inspection
* Utilize and integrate the NGFW with sandboxes for file testing and detonation
* Identify and elevate potential cost savings and optimization solutions with special focus on all, current usage, and future-based, communications requirements

## Qualifications for cyber info assurance analyst

* Position requires the ability to obtain a Secret Clearance
* Bachelor's degree and 9 years experience OR 13 years of experience in lieu of a degree
* Experience with installing, configuring, and securing Linux and Windows systems
* Current DoD interim or fully adjudicated Secret Security clearance
* Strong understanding SAP Application security requirements for security role development and maintenance, user access management, emergency access management, and GRC for SAP products including ECC, PORTAL, BI, PI, S&F
* 4 years GCSS-Army or other Public Sector Program in DFPS/HCM Security