



Example of Senior Cyber Engineer Job Description

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Our growing company is hiring for a senior cyber engineer. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

Responsibilities for senior cyber engineer

- Act as SME leading engineering requirements for Cyber Incident Response activities, reconfiguring designs and configuration of protection and detection capabilities without direct supervision
- Strong networking background with personnel experience in the continued enhancement of network security devices for micro-segmentation and enterprise application protection
- Gathering cyber-security intelligence from a variety of internal monitors and external sources
- Preparing and reviewing project/system level cost and proposal inputs for the Systems efforts on assigned projects
- Providing direction for the analysis and specification of the project technical requirements, leads project system engineering effort and coordinates that effort with all the other technical disciplines
- Coordinating requirements and design solutions with the customer
- Leading peer reviews of Systems Engineering work products and supporting peer reviews of other disciplines work products
- Executing the project system engineering effort within the allotted budget and schedule
- Ensuring the coordination of the project technical development, to maximize reuse and new technology design elements, consistent with company strategic objectives
- Ensuring processes and procedures for analysis, design, development, implementation and evaluation of the project training system are cost

Qualifications for senior cyber engineer

- Experience with or the following
- Experience developing security analytics is a plus
- Network architecture design, implementation, and assessment
- Cyber security devices and platforms
- Commercial tool assessment and evaluation
- Knowledge of network data types, protocols, and sensors