

Example of Enterprise Systems Engineer Job Description

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Our growing company is hiring for an enterprise systems engineer. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

Responsibilities for enterprise systems engineer

- Understanding the operational effectiveness and suitability of NGA system segment modifications to ensure minimum acceptable enterprise-level operational performance requirements have been satisfied
- Support the Customer CTO to identify, validate, and recommend new technology for inclusion into the Customer Target Architecture
- Define specifications that incorporate software, hardware, network and data requirements, technologies and analyzes and defines user requirements, procedures and problems
- Stay informed and on top of developments within industry and the organization
- Implementation and support of the Management Monitoring solution based on commercial and ad hoc software tools enabling robust event monitoring across all strategic platforms and services, databases, networks, servers and others Service Level Agreement and Business Impact monitoring
- Participate in reviewing the implementations of new systems and services
- Writing scripts (shell, bash, perl,) to execute monitoring tasks that are out of the scope and capabilities of the monitoring systems
- Develop dashboards based on the needs of internal business partners
- Provide monthly reports to Operational and Technical staff to measure system availability against documented SLA's
- Collaborate with AppDev teams to ensure application process flows are

Qualifications for enterprise systems engineer

- Responsys
- KTT
- Working knowledge of enterprise monitoring technologies and protocols (syslog, SNMP,) desired
- Working knowledge of Windows/Unix/Linux system administration, shell scripting and basic scripting in a common language (Perl, Java, Python, PowerShell,) desired
- Impactful and influential verbal and written communication and strong presentation skills
- Security Check (SC) or (SC Cleared) is required as a minimum, DV clearance would be an advantage