



Example of Linux Systems Engineer Job Description

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Our company is growing rapidly and is looking to fill the role of linux systems engineer. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don't fill all of the qualifications, you may still be considered depending on your level of experience.

Responsibilities for linux systems engineer

- Recommend and implement system enhancements to improve the performance and reliability of the system
- Manage, maintain and improve shell scripts and object-oriented programs
- Build, configure and maintain all live hosted retail applications
- Build, configure and maintain all DR hosted retail applications
- Configure and Maintain all monitoring for the retail applications ensuring all systems are monitored to ensure compliance with all SLAs
- Create custom tech services documentation for all client specific features
- Design large-scale systems that span multiple datacenters
- Create cloud-based solutions that meet performance and redundancy requirements
- Automate Everything! (testing and deployments, scaling to meet capacity needs, rebalancing to prevent outages)
- Improve development and testing environments, with the goal of reaching CI/CD standards

Qualifications for linux systems engineer

- Strong experience with virtualized server environments
- Candidate shall have at least ten (10) years experience as a Systems Administration experience administering user accounts, performing server subsystem configuration, network management, installation of software,

- Candidate shall have at least 5 years experience as a Systems Administration experience administering user accounts, performing server subsystem configuration, network management, installation of software, performing backups, and general system maintenance
- Expert level understanding of and at least 5 years of experience with Linux operating systems (RHEL, CentOS)
- Familiarity with development models (RUP / Agile /)
- 3+ years as a system administrator or software engineer