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# Example of Principal DevOps Engineer Job Description

Our growing company is looking for a principal devops engineer. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for principal devops engineer

* Identify production stability concerns via break point, vulnerability scanning and impact analysis, and design and develop implement remediation plans to address these concerns
* Mentor Technical Operations team on technical aspects of supported applications
* Provide platform support to issues escalated from Systems Administrators
* Co-ordinate and lead projects/initiatives involving domestic and internationally based Systems Admins and Systems Engineers
* Provide on-call support for escalated off-hours issues
* Identify opportunities for further automation of aforementioned activities
* Execution and maintenance of internal SLAs developed with business stakeholders
* Treat backend enterprise systems as part of our SaaS system
* Lead the creation and maintenance of automated scripts that will build, configure, deploy and test applications deployed to different environments
* Provide Dev, Test, and Production environment operational support

## Qualifications for principal devops engineer

* Experience in a fast-paced start up environment where IT solutions are critical to business success
* Minimum Bachelors in IT or equivalent experience
* 2 years Systems/App development
* Administration experience with Linux distributions
* Provisioning and management of large, scalable systems using AWS or other public cloud providers
* 8+ Years of DevOps, Software, or Build and Release Engineering experience