



# Example of Senior DevOps Engineer Job Description

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

## Responsibilities for senior devops engineer

- Hands on experience with continuous integration tools, such as Jenkins, Bamboo
  - Hands on experience with containerization tools, such as Docker
  - Performs maintenance and service functions to support production infrastructure, including system installation, systems administration, patching and configuration and software upgrades
  - Provides second-level support (application and host specific tasks) of Web services monitoring alerts
  - Participates in 24x7 on-call rotation and responds to production alerts involving multiple software system components, using background, experience and established procedures to resolve issues and restore services as quickly as possible
  - Follows and updates the Tactical Run Books and SOP's, which define the processes and procedures for first level support of Web Operations systems
  - Keeps abreast of technical trends, and develops and incorporates them within assignments as appropriate
  - Manage and grow the hardware and software infrastructure that runs our high-volume, high-availability SaaS solution hosted on Amazon Web Services (AWS)
  - Implement automation and industry best practices to run our large scale, rapidly growing infrastructure with minimum human intervention
  - Develop new operational procedures and best practices for problems that haven't been solved before
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- 3+ years' experience as either a LAMP stack software developer and/or systems administrator/systems engineer
- Minimum 3 years administrating production Linux systems in a 24x7x365 availability environment
- Experience working in a large, mixed physical/virtual environment (i.e., 1000+ hosts/VMs OS agnostic)
- Knowledge of L2/L3 networking
- Skill in analyzing, measuring and optimizing scalability and performance
- Understanding of data structures, algorithms, and enterprise storage / scale-out storage architectures