



# Example of Release Engineer Job Description

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Our company is growing rapidly and is looking to fill the role of release 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 release engineer

- Train and mentor team members on the build/continuous integration process and tools
- Manage contractor resources to deliver on RE processes
- Supporting new application features, environment provisioning, scaling and maintaining environments
- Develop and operate solutions to support a CI/CD delivery model, IaaS management, container orchestration, security and monitoring, closing the potential gaps between software and service requirements
- Setup deployment automation and container management across multiple Test and Production environments
- Maintain uptime and troubleshoot problems in active Dev, QA and Production environments, along with development and deployment infrastructure
- Contribute to the movement towards AWS, Private Cloud (OpenStack, CloudStack, etc) based hosting and architecture, work on a platform that allows development teams to push their code changes into production instances in mere minutes without any downtime
- Roll-out and support Docker-based infrastructure platform in Test and Production Environments
- Craft and maintain fully automated CI infrastructure for the desktop client platform
- Your primary responsibility is to design, develop, document, and thoroughly test your code
- The job holder will have a clear understanding of the escalation process and

## Qualifications for release engineer

- Vision and desire to define and drive
- More than 8 years of combined experience in Software Development and Release Engineering/DevOps
- Experience working with cloud platforms (EC2, data center) and cloud automation tools
- Experience working with CI/CD tools/frameworks such as GitHub, Jenkins, Teamcity
- Experience with automation tools like Chef or Puppet
- Programming skills in scripting languages (Python, PowerShell)