



# Example of DevOps Engineer / Software Engineer Job Description

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Our growing company is looking for a devops engineer / software 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 devops engineer / software engineer

- Design and implement highly available architectures for DevOps tools
- Integrate DevOps tools with enterprise identity management solutions
- Integrate DevOps tools with each other, as needed
- Maintain DevOps tools, ensuring that patches and updates are applied regularly
- Implement extensions to DevOps tools where possible, as needed
- Troubleshoot and resolve any issues related to DevOps tools
- Assist in proof-of-concept prototype efforts related to DevOps tools, including documentation of results
- Provide support to automated build, test, integration, and deployment of software baselines using DevOps, Continuous Delivery, and Configuration Management best practices
- Leverage broad knowledge across Agile Software Engineering disciplines to advise, identify, create, and deliver Infrastructure Services and Architecture that enable the successful migration of applications and services
- Work closely with both development staff to contribute to the identification, assessment, and integration of wide ranging technologies and advanced concepts which facilitate the development, refactoring and re-architecting of systems across different security domains

## Qualifications for devops engineer / software engineer

- Docker and Docker-related technologies
- CDNs (Akamai or Level3)
- Chef or Puppet
- Memcached, Redis, Cassandra, MongoDB
- Jenkins, TeamCity, Bamboo, Travis or similar tools