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# Example of Software Engineer, Mid Job Description

Our company is looking for a software engineer, mid. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for software engineer, mid

* 2 years or more of programming experience with Java, C, C++, Python or other programming languages
* Cloud experience is a must (at least in AWS, Azure, Google Cloud)
* Understanding of RESTful services and how to interact with them
* Understanding of message queue architectures and concepts
* Ability to logically identify and resolve issues using root cause analysis for cloud/virtual based environments
* Provide development support in debugging and resolving defects as assigned, in support of assigned development projects and/or testing efforts
* Codes, tests, integrates and documents software solutions Participates in internal review of software components and systems
* Configure and maintain web hosting environment on Windows Servers
* Develop, query, modify, backup, recover, and maintain Microsoft SQL Server and Access databases
* Assist Junior Software Engineers in development, maintenance, troubleshooting, and securing web and database applications

## Qualifications for software engineer, mid

* Bachelor's Degree in Computer Science and 3-5 years of software development experience
* Task lead
* Directs multiple personnel/contractors through entire project life
* BS degree in Engineering, CS, Mathematics, or Science
* Bachelors Degree and 10 years relevant experience, work experience in lieu of education
* Five plus years of coding in a mission environment