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# Example of Lead Software Developer Job Description

Our company is growing rapidly and is hiring for a lead software developer. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for lead software developer

* Work independently and self-manage development projects provide technical assistance to other team members
* Follow defined development standards
* Interact with Quality Assurance team to resolve application issues
* Software development, code design and software architecture design
* Define the technology stack and roadmap
* Set and maintain appropriate coding standards and practises
* Manage the code repository, continuous integration and release processes
* Ensure system quality and stability alongside the testing team
* Trades Certificate, Assoc Diploma, Diploma, Degree in Computer Science or equivalent experience
* Experience as a lead developer or software architect on a software as a service application

## Qualifications for lead software developer

* Experience in developing web-based user interfaces and applications
* Experience with databases required, HBASE & Phoenix required
* Influencing priorities, for both the team and the client
* Experience with Rails OR the desire to learn it quickly
* Experience contributing to our community through code, documentation, mentoring, teaching, speaking, or organizing events
* Strong knowledge and hands-on experience with Java, Javascript, PHP, HTML