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# Example of Senior Developer Job Description

Our company is looking for a senior developer. 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 senior developer

* Work with Business Analysts, Project Leaders and clients to review the business requirements, prepare technical design documents and non-functional and functional prototypes as needed
* Perform software construction, unit testing and debugging
* Contribute to the design and development in all tiers of web application including front end design, back end design, database design and unit testing
* Work with large datasets in a soft realtime environment
* Continually improve availability, scalability, performance and automation of our services
* Be a major contributor to our backend architecture
* Design for supportability in operations and customer service
* Proactively drive the continues improvement to reduce delivery costs and refine estimation
* Large amounts of data will be processed daily, hence experience with large data processing systems and/or distributed computation is desired
* As a team manager, experience in development management styles expected (eg Scrum, Kanban or other forms), accompanied by good communication and interpersonal skills

## Qualifications for senior developer

* Strong SQL development and data manipulation skills in a .NET environment
* Exposure to user interface & responsive design patterns
* Understanding of Node.js, Grunt, npm, Bower, Karma, Jenkins
* University degree in Computer Science, Computer Engineering or related discipline
* Knowledge of Responsive Web Design technologies would be an asset
* Graduate/Masters in Computer Engineering or Computer Science