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# Example of Principal Developer Job Description

Our company is growing rapidly and is looking to fill the role of principal developer. Thank you in advance for taking a look at the list of responsibilities and qualifications. We look forward to reviewing your resume.

## Responsibilities for principal developer

* Assist with building a culture of incremental delivery and continuous improvement throughout the software development lifecycle
* Deliver high quality product builds consistently to the product development teams during the Software Development Life Cycle
* Maintain the machines, scripts, and tooling required to build Technology offerings including software version control and maintenance
* Communicate timely status updates
* Maintain Source code and operational deliverables
* Respond to engineers and internal end user questions and recommend a logical solution and/or corrective action for possible problems that may occur
* May interact with senior management
* Sales booking goals achieved through a combination of proactively seeking and reacting to opportunities as presented within US, managing accounts that can deliver sales booking results within given fiscal year
* Refactors complex application source code to improve efficiency and code quality
* Develops and promotes efficient, reusable software coding patterns

## Qualifications for principal developer

* Strong experience with cross-platform responsive design and best practices is a must
* Knowledge of accessibility best practices is preferred
* Spray.io & Akka
* ActiveMQ & Kinesis
* Software oriented architecture
* NoSQL (Solr / Elasticsearch & DynamoDB)