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# Example of Director, Software Engineering Job Description

Our growing company is looking for a director, software engineering. 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 director, software engineering

* Define key metrics for team success
* Ensure "operational excellence" capabilities (usability, availability, resilience, security, ) are built into the platform from the start
* Ensure DevOps team follows best practice design patterns, coding standards, test automation, build/deployment
* Solid understanding of several software development methodologies (Agile, Evolutionary, Waterfall, ) and when to use each of these techniques
* Drive the successful delivery of software projects in an Agile/Scrum environment across multiple teams
* Lead leaders of software engineering teams in an Agile environment leveraging advanced engineering practices to deliver national scale solutions for the US Card Business
* Define, influence, communicate and drive a multi-year technology strategy
* Manage a portfolio of diverse technology projects that transform customer interactions with card products
* Develop business applications that maintain the highest availability and performance
* Leverage strong engineering and technology background to go deep in technology

## Qualifications for director, software engineering

* At least 3 years of any Cloud operations experience (AWS is a Plus) in a DevOps environment
* At least 5 years leading software engineering teams delivering consumer-facing products in an Agile environment
* At least 5 years of hands-on software development and systems integration
* Experience in implementing and managing continuous Integration / continuous delivery tooling and processes
* Experience in building in the cloud - especially Amazon Web Services
* Experience with data science, machine learning applications