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# Example of Software Director Job Description

Our company is hiring for a software director. Please review the list of responsibilities and qualifications. While this is our ideal list, we will consider candidates that do not necessarily have all of the qualifications, but have sufficient experience and talent.

## Responsibilities for software director

* Responsible for designing highly complex modules, critical components or a whole application/product in its entirety
* Has the vision to integrate it across multiple systems
* Establish processes and metrics around software development, TDD, BDD, test coverage, which help drive necessary visibility and behavior
* Manage software engineering teams to deliver technology solutions in support of business strategy and growth
* Master the complex knowledge domain of Home Loans Servicing and drive our core platform strategy with our key vendor, build a detailed roadmap for the future
* Lead with technical expertise in the development of core systems
* Be a key member of the R & D senior leadership team
* Define, build and manage engineering organization required to provide matrixed resources to agile SCRUM teams
* Participate in the definition of strategic direction and leadership for all software engineering activities
* Collaborate with cross functional leaders in solution architecture, product management, and PMO to provide cohesive leadership message to engineering resources working in cross functional SCRUM teams

## Qualifications for software director

* Proficiency in HTML5, DOM, CSS, Javascript, Node.JS, React.js, and Flux
* Experience with API and Framework design and integration
* Understanding of the HTTP protocol, HTTP headers, Mime Types, cookies, and general web server functionality and capabilities
* Expert with Scrum and Agile processes and practices
* Proficiency with Github, JIRA, and Confluence
* The ability to communicate clearly in spoken and written English