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# Example of Engineer, SW Job Description

Our company is looking to fill the role of engineer, SW. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for engineer, SW

* Design, develop, test, document, and deploy high quality business solutions on the Salesforce.com platform
* Participate in daily stand-up meetings all other activities normally expected from a scrum team
* Defining the Salesforce.com configuration required to support functional and non-functional requirements and business processes
* Provide expert application design guidance for SI/ISV and technology partners on Salesforce solution system designs, redesigns for platform, performance, cost and maintenance optimization, and integration of new technical features and capabilities
* Design and develop end-to-end tests - Integration, Functional, Performance, and Scalability & Reliability from Verification perspective
* Manage life cycle of a test and a defect
* Act as a quality gate-keeper for the products under development
* Work as a part of SCRUM team and take care of test related activities as per definition of done
* Estimate test related activities
* Manage test infrastructure testing lab, CI infrastructure

## Qualifications for engineer, SW

* Experience with development on a Window platform is a plus
* Ability to interact effectively in a cross-geo team
* Experience with C/C++ is a must
* Experience in modern technologies for HW video acceleration such as DirectX 9/11, MFTs, LibVA, OpenMAX - nice to have only if you have brilliant C/C++ skills
* Experience in video decoding and encoding for HEVC, VP9, MPEG-2, VC-1, AVC, MVC/3D, and other new advanced codec techniques - nice to have only if you have brilliant C/C++ skills
* English skills (intermediate level)