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# Example of SW Quality Engineer Job Description

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

## Responsibilities for SW quality engineer

* SE will develop automate test scripts using tools like Selenium
* Write portions of feature test plans as necessary
* Assume ‘QA’ role in SDLC processes
* Execute or assist with any other QA processes listed in QMS
* Develop concepts for product quality improvements and maintain KPI reporting
* Assist other departments in ensuring QMS is up to date and relevant to business needs
* Manage (or assist with) tooling required to host QMS
* Create (or review/update) QM/QA specific processes and perform trainings
* Drive (or assist with) process improvement activities such as PPI
* Conduct internal audits supplier audits

## Qualifications for SW quality engineer

* Manage actions from all audits through to implementation and closure
* Degree in computing, science or related discipline (IT or science background)
* Experience in software development (requirement specification, code implementation and testing) with Experience of process design and improvement
* Computing skills including applications (MS Office, Visio, Subversion, Jira, SharePoint, TFS)
* Experience of process design and improvement and agile software development
* Basic knowledge of GxP regulations, GAMP and 21 CFR Part 11