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# Example of SQA Engineer Job Description

Our growing company is hiring for a SQA engineer. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for SQA engineer

* Write code to run automated tests and deliver results
* Report team metrics and development progress
* Device Test Plans, Test Cases and Test Reports for software projects
* Assist Test Manager in maintaining and improving test process
* Perform manual testing to discover any software bugs that are present
* Be able to produce clear and well written Bug reports
* Verify that bugs that have been declared as fixed have been fixed in a software release
* Provide estimation of timescales for project work when required
* Add tests to the automated test framework already in place
* Excellent network knowledge (TCP/IP, router switches)

## Qualifications for SQA engineer

* Works well as part of an interdisciplinary group
* Self-starter, ability to work with ambiguity, adapts to change quickly and works with minimal supervision
* Knowledge of Selenium, Win 32, and Microsoft UI automation APIs are pluses
* Knowledge of AutoCAD or other competitive CAD software is a strong plus
* Background in CAM domain, such as with experience in CAM related software development or testing, CNC machinist
* Bachelor’s degree in Mechanical Engineering or computer science