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# Example of Software / Software Quality Engineer Job Description

Our innovative and growing company is hiring for a software / software quality engineer. 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 / software quality engineer

* Provide test coordination of test assignments by offshore, outsourced contractor-testers
* Document designs, test cases, test results
* Review use case documentation, participate in the test case creation and provide input into test plans for assigned projects
* Assist in creating quality best practices across the organization
* Analysis of test results to uncover and report any defects, bugs, errors, configuration issues or interoperability flaws
* Designs and develops test plans based upon functional and design specifications
* Executes and maintain automated test scripts
* Provide a leadership role and test coordination for other testers as needed
* Create and design test cases to meet acceptance criteria and comply with all quality standards
* Automation of test cases using Robot Framework & JMeter

## Qualifications for software / software quality engineer

* MS in related Engineering degree preferred
* BS degree in EE or CS preferred
* Recent Graduate up to 3 years of experience
* BSEE with a strong focus on software or BSCS
* Good understanding of Object Oriented Design and the C++ and/or C# language
* Experience with the Linux file system and development in Linux