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# Example of Software QA Tester Job Description

Our innovative and growing company is searching for experienced candidates for the position of software QA tester. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for software QA tester

* Assist software development teams in producing quality, defect-free software
* Perform software testing tasks for new system software implementation tasks with simple or medium complexity after development work is complete according to the functional requirements
* Report bugs and discrepancies discovered to developers
* Document and communicate test procedures and testing results to others on work team
* Scope project testing effort for development tasks
* Create test cases/checklists, requirement traceability and other essential documentation
* Work in conjunction with the engineering team to increase test coverage in a repeatable fashion
* Design test strategies by analyzing and dissecting complex integrated systems
* Expertise with both test automation and manual testing
* Create and Execute Test cases and Test scenarios, and document Test Results

## Qualifications for software QA tester

* Be able to write some Java/Python code to evaluate test automation results
* Web Browser user testing
* Familiarity with DARPA research projects
* Familiarity with Computer Network Operations (CNO)
* Understanding of SQL databases and queries
* An inquisitive mindset along with an innovative approach to problem solving