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# Example of Software Test Specialist Job Description

Our company is searching for experienced candidates for the position of software test specialist. We appreciate you taking the time to review the list of qualifications and to apply for the position. If you don’t fill all of the qualifications, you may still be considered depending on your level of experience.

## Responsibilities for software test specialist

* Create detailed, comprehensive and well-structured test plans and test cases (define test strategy and test plans based on product requirements)
* System configuration including adding/removing hardware, memory adapters, cabling, AC-power cycling
* Manage test team resources and ensure best practices are followed
* Communicate closely with the project team on test statuses, risks, mitigation plans
* Provide recommendations to the project team for shipping solutions to clients
* Knowledge of Linux/Unix OS and SQL
* 3+ years of experience in IT role
* Basics of scripting (Shell, Bash)
* Ability to get quickly from problem to the solution to minimize the impact of errors
* Designs, develops, builds, tests, integrates and supports basic computing tools, software, systems and networks for design, simulations, test systems and environments, test computing elements and laboratory/test networks

## Qualifications for software test specialist

* Advanced Experience with Defect Tracking Tools like JIRA, Aptest, Rally
* Knowledge of multiple operating systems (Mac OSX, Windows, Linux)
* Knowledge of at least one Relational Database Management System (Oracle, MySQL, PostgreSQL, SQL Server)
* Proficiency in implementing test automation for Web, SOA/WS, DW/ETL, JAVA enterprise applications
* Experience in applying ATDD/BDD, TDD
* Self-motivated with a passion for learning