

Example of Development Test Engineer Job Description

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Our company is looking to fill the role of development test engineer. 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 development test engineer

- Work with customers to understand their specific requirements for testing server & storage products and assist in definition of requirements
- Security test case development, including confirming to all aspects of the security life-cycle (code reviews, threat validation, and validation reporting)
- Build test automation around the framework using Python/Robot/Selenium
- Test new features, report defects, and verify changes to optimizations for new hardware
- Developing requirements, methods, test plans, flow charts, data flow diagrams and other documentation to verify designs and develop qualify manufacturing test processes
- Developing documented, fault tolerant, scalable and automated test software and applications with minimal direction
- Participating in design failure mode analysis to help identify high risk areas for test software routine robustness
- Performing in risk analysis to help determine the correct coverage, priority and order for test execution
- Executing activities and tasks from concept through customer acceptance per schedule with high quality
- Analyzing test results, generating reports and work with customers to improve utilization and solution experience

- Knowledge of DFT (Design for Test)
- Ability to effectively communicate among team members and present information and respond to questions from group managers, clients and customers
- Experience with JIRA and other defect tracking systems
- At least 6 months experience in Core Java
- Revision control tools
- Communication skills and social ability, being a team player