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# Example of SQA Engineer Job Description

Our growing company is looking for a SQA 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 SQA engineer

* Develop or specify standards, methods, or procedures to determine product quality / release readiness
* Test integration between systems and analyzes data
* Collaborate with engineering team to plan, and coordinate testing activities
* Interpret test results, record and track bugs if necessary
* Perform manual testing when required
* Plan and execute feature tests
* Perform automated and manual testing
* Triage and debug test failures across a multi-machine hardware/software stack and continuous Integration automation framework
* Troubleshoots code and debugs if necessary
* Create test plans to test features, functionality, or whole products at the code level

## Qualifications for SQA engineer

* Experience with software installation testing
* Experience with key aspects of software installation
* Experience with Windows System Internals
* 5+ years in traditional QA role
* Prior experience with testing other ASIC SDKs a big plus
* Testing of bootloader/linux kernel a plus