



Example of Automation Software Engineer Job Description

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Our growing company is looking to fill the role of automation software 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 automation software engineer

- Collaborate with other development teams and community members
- Improve the system management and OS upgrade experience for customers
- Collaborate with support, release, engineering and management teams to improve product quality by increasing automated test coverage
- Design & implementation of test automation systems
- Supporting the development teams with the test automation
- Design, develop, and document automated tests to ensure quality of our products
- Work independently and as a member of test automation team developing and maintaining test automation scripts
- Work closely with a team to ensure script implementation comply with best practices and testability requirements
- Develop and verify automation test cases to build a system to support automation of unit, functional, performance, security and integration testing
- Collaborate effectively with remote test automation resources

Qualifications for automation software engineer

- Familiarity with product level software architectures, UI development, APIs and toolkits
- Good grades in programming courses

- Experience in developing software in both Windows and Linux environments
- Bachelor degree of computer science or relevant discipline (or equivalent work experience)
- 2+ years' experience in Software quality control or development