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# Example of Senior Software Test Engineer Job Description

Our company is searching for experienced candidates for the position of senior software test 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 senior software test engineer

* Optimize test cycle efficiency & add functional & performance test automation into the continuous delivery pipeline
* Work within a cross-functional team of developers, business analysts, and quality analysts to specify, design, develop, test, and implement test automation based on user stories and requirements for the team
* Track, maintain and add to our automated test portfolio and test results
* Involve all members of the team in planning, designing, implementing and understanding the results of test automation
* Maintain an expertise in agile testing and test automation, and evangelize effective approaches and tools to the team
* Contribute to the overall quality organization by providing timely feedback and recommendations on tools and processes
* Confidently conduct effective automation training sessions for individuals or groups
* Assist in automation training material development and implement into a training program
* Review software requirements and recommend a test automation strategy to ensure full test coverage keep up requirement change
* Use QA knowledge and skills to validate that the software requirements and User Story acceptance criteria have been fully defined and understood by the Scrum team

## Qualifications for senior software test engineer

* Experience in designing object oriented systems
* Accurate task estimates and execution
* Performance test experience
* Security test experience
* Experience with development on either the Xbox One or PlayStation 4 (preferred)
* Senior level QA engineer experienced in test design, test development, and test automation within a multi-tiered Java application hierarchy