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# Example of Senior QA Engineer Job Description

Our innovative and growing company is searching for experienced candidates for the position of senior QA engineer. To join our growing team, please review the list of responsibilities and qualifications.

## Responsibilities for senior QA engineer

* Advise and mentor team members, which include business and IT resources in technical and functional delivery aspects
* Provide guidance on functional solution architecture & design, application and integration development best practices, enterprise architecture standards, environment management and testing
* Architect and implement continuous release pipelines for web applications once QA criteria are met
* Works with Project Management and Software Engineers to provide clear user stories and requirements for test cases and end-to-end testing
* Clarifies and discusses requirements throughout the development life cycle
* Implements testing strategies for new features, system stability, load, and regression
* Design and develop test plans, test cases based upon functional and design specifications
* Work closely with the development team to analyze, debug and resolve any issues
* System validation & verification
* Review design documents to ensure expectations are clear and testable

## Qualifications for senior QA engineer

* Team player, excellent problem solving skills and ability to learn new technologies a must
* Experience in black box white box testing
* Able to estimate timelines, task breakdown
* Experience in maintaining and executing regression tests
* Experience on any Automation/Regression Framework is a plus
* Experience on any scripting language is a plus