# Quality Assurance Job Summary

We are currently seeking a highly skilled Quality Assurance Manager to assess software quality through manual and automated testing. In this position, you must have a keen eye for detail, excellent organizational and communication skills. Critical thinking and problem solving abilities are a must, as well as skilled execution of test cases and a passion for quality.

## Quality Assurance Duties and Responsibilities

* Review and analyze system specifications
* Collaborate with QA Engineers to develop effective strategies and test plans
* Consistently execute test cases (manual and/or automated) and analyze results in a timely manner
* Evaluate product code according to specifications
* Generate logs to document testing phases and defects
* Effectively effectively report bugs and errors to development teams
* Help troubleshoot issues.
* Follow-through and conduct post-release/post-implementation testing
* Work with cross-functional teams to ensure quality throughout the software development lifecycle

## Quality Assurance Requirements and Qualifications

* BS/BA in computer science, engineering, information technology, or related field
* Proven work experience as a QA tester or similar role
* Significant work history showing aptitude for project management and QA methodology
* Working knowledge of Agile frameworks and regression testing is a plus
* Competence in all technical skills needed to document and troubleshoot errors
* Experience and familiarity with test management software (e.g. qTest, Zephyr) and SQL
* Strong critical thinking skills, an analytical mind, and problem-solving aptitude

## Similar Job Titles

* Quality Assurance Technician
* Quality Assurance Associate
* Quality Assurance Engineer
* Quality Assurance Specialist
* QA/QC Technician