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# Example of Software Quality Assurance Manager Job Description

Our company is growing rapidly and is looking for a software quality assurance manager. 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 software quality assurance manager

* Process improvement – Love identifying and shepherding process improvements that touch multiple parts of a company
* Client implementation - Ensure metrics and processes are in place for the team to focus on the quality of client implementations
* Technical vision - Provide excellent technical leadership and inspire your team to build cutting-edge solutions and proactively bring new ideas, technologies, and methods to the table
* Hiring - Our team is only as good as the individual members
* Lead continuous improvement efforts by identifying improvement areas, reassess and challenge standardization needs, identification of automation opportunities
* Manage a geographically diverse skilled test team
* Responsible for product components in an Agile environment
* Own and drive test processes and partner with other disciplines to deliver high quality products to existing and new customers
* Together with development partners build and maintain comprehensive QA Test environments
* Create and maintain QA schedules and assign resources to project teams

## Qualifications for software quality assurance manager

* At least 8 years of experience in defining and refining QA procedures and developing new procedures, RAM data collection and analysis, and QA policy and procedures using appropriate military and ISO-9000 series standards
* Bachelors degree in a technical discipline or an Associates Degree with 2 additional years related engineering or statistical experience
* Compile a comprehensive test library including automated test scripts, continually updated comprehensive regression test procedures, additional feature-specific tests
* Proficient in Object oriented programming and ability to write code in C, C++ or Java
* Established track record for delivering high quality products
* Demonstrated ability to define and present metrics that help illuminate our quality and quality goals