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# Example of Lead QA Engineer Job Description

Our company is growing rapidly and is looking to fill the role of lead QA engineer. If you are looking for an exciting place to work, please take a look at the list of qualifications below.

## Responsibilities for lead QA engineer

* Create and implement best practices for QA procedures in an Agile environment
* Plans, creates, maintains and executes detailed test plans, and test scripts both automated and manual for verification of, but not limited to, software functionality, load, and performance
* Attend regular and impromptu meetings, and company-sponsored training, as required
* Participate in building QA team
* Create and update test plans, system, integration and functional test cases
* Develop, maintain and execute usability tests
* Produce and effectively use automation testing tools
* Perform black and grey box testing for IVR and Multi-Modal Applications
* Analyze product requirements and produce test estimation
* Document bugs and verify bug fixes

## Qualifications for lead QA engineer

* Familiarity with SAN/NAS, networking, firewalls and load balancers
* Familiarity with bug, project, and build management systems (JIRA, Jenkins)
* Familiar with any GUI automation tool (Selenium, Watir, Rational, Mercury)
* Must have experience working on high transaction/volume production system
* Must have experience working in a very fast paced environment
* Previous experience working with an offsite model will be a plus