



Example of Test Automation Lead Job Description

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Our innovative and growing company is searching for experienced candidates for the position of test automation lead. 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 test automation lead

- Overseeing the day to day activities of the software testing team and be fully responsible for testing of Releases
- Involved in discussions with developers, QA analysts, business analysts and project managers and be responsible for progress/issue reporting
- Undertake the QA activities (test planning and test execution)
- Work in a Scrum team of 6-7 people in a 2 week sprint cycle
- Test new User Stories (including requirements inspection, test cases creation, basic manual testing, raising of defects)
- Automate test cases for the new User Stories
- Setup new plans in TeamCity to run test sets for sprint/release branches
- Participate in the Regression testing for Releases (perform health checks, create new items in Rally for all defects found, verify those defects once they are fixed, cover those scenarios with automated test cases)
- Reproduce and document production bugs
- Carrying out all aspects of the test lifecycle including detailed manual testing of new functionality and regression testing of existing functionality

Qualifications for test automation lead

- Generate standard reports from the automation suite
- Must have experience on various test automation tools and HP UFT , Selenium , Seetest , Sikuli,etc and scripting

- Strong “hands on” experience with developing a test automation framework
- Infrastructure experience including Docker, Chef, Puppet, IBM Bluemix, AWS, CloudFormation, OpenStack, Consul, Nginx, Mesosphere, Terraform, Atlas, ElasticSearch, Logstash, Kibana Hubot, Dynatrace, NewRelic