Responsibilities:

* Build functional test plans and test cases based on review of business requirements.
* Execute different types of testing from functional, exploratory, end-to-end, regression to security testing.
* Document defects in defect tracking system and re-test fixed defects.
* Work closely with development team to resolve issues.
* Modify and execute existing automated test scripts.
* Respond to all requests from team members in a timely professional manner.
* Generate test summary reports.

Qualifications

* Bachelor’s Degree or equivalent experience in an IT related field
* 3+ years of experience in software quality assurance field testing applications and/or devices in an agile development environment.
* Familiarity with entire software development life cycle and test cycles (Regression, Functional, exploratory and end to end testing)
* Strong experience testing web based applications and web services.
* Working knowledge of databases and ability to write and execute basic SQL queries
* Experience with automation, and scripting – automated test scripting, shell scripting (Perl, KSH), Jython, Python
* Experience with defect tracking and testing tools.
* Experience in automated testing tools such as HP Performance Center, Load Runner, Mercury Quality Center, ALM etc.
* Knowledge of any object-oriented language is a plus.
* Strong problem solving and analytical skills to support defect identification and resolution.
* Strong time management skills and the ability to work to tight deadlines.
* Demonstrated experience developing and executing test cases, scripts, plans and procedures to support agile development methodologies
* Experience working with technical teams
* Detailed and effective written communication skills for documenting the features tested and bugs found
* Highly organized, detail oriented, extremely responsive and able to prioritize a large number of tasks.

The following skills are preferred:

* Ability to utilize various desktop analysis and reporting tools
* Experience with application development on distributed technologies
* Ability to define necessary and appropriate test data for all aspects of test validation (unit, functional, integration, and performance).
* Ability to develop detailed test strategy documents, and lead a team in the execution of that test strategy.