Highrise Consulting, Inc. (www.highriseconsulting.com) is seeking candidates for the **Software (SW) Automation Tester** position, work can be performed on-site or fully remote (telework). To apply, send resume to careers@highriseconsulting.com - please include QA Tester in the subject of your email.

Referral Bonus: $2000 (candidate must be continuously employed with Highrise for 3 months).

MAJOR PURPOSE OF THIS JOB: Highrise is seeking an experienced Software (SW) Automation Tester to support the system engineering and development activities of its client in Rockville, MD. The ideal candidate will have between 5 - 8 years of professional SW/Automation Testing experience; and prior hands-on technical experience in a federal environment, working with a multi-disciplinary Agile team (development, test, engineering, operations). Experience with the federal grants management is a plus.

The Tester's primary responsibilities are to work with software development teams in an Agile environment to ensure software meets requirements and acceptance criteria. He/she will work directly with Product Owners, Developers, and other Testers in an agile environment to ensure system capabilities satisfy users business requirements.

Required Skills
- Experience developing automation tests using core Java or Java based test frameworks
- Experience developing automation tests
- Experience with test automation functional/regression tests (e.g., Selenium)
- Experience with SQL for querying data to verify test results
- Experience developing test scripts to implement Features, Test Scenarios and Step-Definitions in a customized test automation framework
- Experience developing Selenium automation framework using Junit/TestNG frameworks and developing Maven targets to execute automation suites.
- Experience with API programming including RESTful services, JSON mapping, or Jackson/GSON data binding
- Experience testing in Scrum and Kanban Agile development/test processes.
- Strong communication and collaborative skills in providing technical direction and hands-on software development to include design, development and testing.

Desired Skills
- Experience with PL/SQL procedural development
- Experience executing automated regression suite using Jenkins CI\CD pipeline or Selenium Grid
- Experience with source code versioning and Pull Requests with Git and Stash.
- Experience with VersionOne management tool.
- Experience with environments utilizing Cloud/Virtualization Technologies such as Amazon Web Services

Duties
- Participation in daily scrum meetings, agile ceremonies and test team meetings.
- Designing test strategies, test plans, and test cases from requirements, design documents and specifications for testing across different platforms (client/server, cloud) and with an emphasis on automation
- Define, develop and implement software/systems testing standards and procedures and oversee testing across SDLC.
- Collaborate with team members to refine the product backlog items
- Executing and reporting on progress of tests.
- Identifying regression test candidates for automation, planning automation activities across the team and automating test cases.
- Estimating test case writing and execution effort and keeping track of own and team progress.
- Test case authoring and holding test case reviews with stakeholders.
- Execution of test cases including functional, regression, exploratory, performance, load and smoke tests for both web applications and database.
- Reporting defects, tracking, validating and closing.

Highrise Consulting, Inc. is an equal opportunity employer.

- Recording test results and reporting them.

Education
- Bachelor's Degree with 7 years or Masters with 5 years.

Clearance
- Public Trust

Location
- Full -time remote or local candidates