

Software Quality Assurance Test Engineer

JOB SUMMARY

We are seeking a test engineer to join the product team at Impulse, testing our flagship product, SafeConnect, and related technologies. You will help create, execute, and automate test plans and test cases. In this role, under the guidance of a lead software tester, you will work as part of a larger team giving feedback on specifications, input on design, and validating functionality and usability.

ESSENTIAL DUTIES AND RESPONSIBILITIES

- Leverages black box testing techniques to thoroughly test web and network access control software applications
- Quickly identifies, details and reports software defects
- Automates tests using tools like Selenium and Cucumber
- Gathers testing requirements
- Creates and maintains test plans
- Follows test plans to exercise software, and documents results
- Takes appropriate action to deal with situations which might affect deliverable dates
- Uses various database and network utilities like SQL and packet captures to validate and troubleshoot

EDUCATION / SKILLS / QUALIFICATIONS:

- Successful completion of a 4-year degree in a computer engineering, related field or equivalent combination of education and experience.
- Two years prior experience testing commercial software is desired.
- Experience with test automation tools such as Selenium and Cucumber.
- Excellent written and verbal communication skills. With the ability to communicate professionally at all levels within and outside of the organization.
- Ability to work collaboratively within a team environment of other engineers, to meet aggressive goals and high quality standards.
- Strong aptitude for learning new technologies.
- Familiarity with basic concepts of computer architecture, data structures and standard programming practices.
- Knowledge of quality assurance methodologies is desired.
- Experience with networking technologies a plus
- Knowledge of MS applications (Excel, Word, Visio) required.
- Familiarity with agile software development.
- Experience with defect tracking applications such as JIRA a plus.

Impulse Point offers a highly competitive compensation package and a comprehensive benefits package which includes Medical/ Dental/Vision Insurance Plan options, Flexible Spending Accounts, Health Savings Accounts, 401K Retirement Plan, Life Insurance, Equity Participation, Vacation, Sick and Holiday Paid Time Off, and Tuition Reimbursement.

Impulse Point is an Equal Opportunity Employer