

Senior Quality Engineer

The Senior Quality Engineer will be responsible for establishing and managing an automated testing suite. This person must be self-motivated and results-oriented with strong testing automation skills. The Quality Engineer will focus on an overall automated testing framework that provides for extensive functional and non-functional tests. This testing framework will provide the backbone for moving to modern, efficient, and high quality software development processes.

Duties & Responsibilities:

- Design and establish an automation testing framework.
- Interpret manual test cases into automated test cases.
- Help to operationalize the automated testing suite as part of the day-to-day software development processes.
- Establish automation in areas of functional regression tests, environment promotion/infrastructure, security, WCAG, browser, and performance.
- Collaborate and work closely with software engineering to establish a culture based around quality engineering.
- Provide automated testing mentorship, training, and quality engineering leadership.

Knowledge, Skills and Abilities:

- Bachelor's Degree in technical field preferred.
- 3+ years of automated testing experience using Selenium or another similar tool.
- Experience with automated tests at the UI layer as well as application layer.
- Experience using container services (Docker and/or Kubernetes).
- Experience using and testing REST APIs and Microservices.
- Experience using and testing against AWS and/or Azure infrastructure services.
- Strong ability to debug code, analyze failures, and trace defects to root cause.
- Agile methodologies
- Git
- Cloud based SaaS enterprise software experience preferred.
- Non-functional test experience around security, browser, WCAG, and performance is a plus.
- Software application development experience is a plus.