

Job Title: QA Automation Engineer

Department: Technology

Location: San Francisco, CA

Position Summary:

The QA Automation Engineer will lead the QA test automation efforts at Teachscape: define the test automation framework, select the associated tools and products, architect the test harnesses and lead the development of all test automation programs.

The position requires excellent programming practices, mastery of software development and testing using Agile methodology, and stellar experience with test automation and automation frameworks.

Programming Skills Required:

- Expert with QTP framework creation and descriptive programming.
- Industry level automation experience in open source tools such as JMeter, Selenium, with TestNG/JUnit is highly desirable
- Experience in testing Java APIs with JUnit is a big plus
- Strong knowledge of SQL
- Strong experience in testing front and back end applications various Operating systems windows, Linux and MAC OSX
- Experience in testing flash and video applications

Experience Required

- 5+ years as a QA engineer/software developer with focus on test automation
- 3 + years of intense test automation
- 1+ years of Agile software methodology
- Expert with all aspects of test automation: functional, performance, stress, etc.
- Strong experience with testing products with the following technology stack (or equivalent): Linux, Java, Oracle/mysql, Flash, HTTP, XML, web services
- Expert in testing Web applications with comprehensive knowledge of browsers and user interface testing techniques
- Proficiency in testing the following product areas will be a great plus: real-time video, data warehouse / business intelligence, reporting and cloud computing.

Minimum Education:

- BS in Computer Science/related field (or equivalent experience) plus 5+ years of professional experience

To Apply:

Please send resume and cover letter to jobs@teachscape.com. Include "QA Automation Engineer" in the subject line of your email.