QA Automation Engineer

**Who are we?**

CCBill forms part of CWIE LLC based in Phoenix Arizona, under which there are two main companies, CCBill and Phoenix NAP.

CCBill handles online payment processing services and affiliate marketing solutions while PhoenixNAP offers a state of the art Data Centre, Secured Cloud Services, Secured Servers and Colocation. We’ve been operating in the USA since 1993 and have offices in Malta, Amsterdam and Novi Sad, Serbia.

We operate out of datacenters in Phoenix, Ashburn, Atlanta and Amsterdam with more than 1000 network devices and maintain 5000 servers across all locations and deployment of 100,000+ in systems over the last 3 years. Our enterprise systems and infrastructure spread across 3 locations to ensure high availability, disaster recovery and redundancy. We comply strictly within PCI DSS standards and are accredited twice yearly.

One of the great things about working with our company, besides the enterprise level systems, is the ability to use the latest cutting edge technologies and work alongside a talented, creative and professional team.

**The Candidate**

The **Software Developer in Test** will be responsible for enhancing and maintaining our automated test framework in Java. Experience with developing custom applications for internal use is essential. Applicant should be familiar with testing methodology and software development lifecycle.

**Key Job Responsibilities:**

* Enhance and maintain a homegrown automation test framework in Java.
* Develop internal tools to support the QA team.
* Analyze architecture and specifications to identify and design test cases.
* Automate new and existing test cases using internally developed tools.
* Report metrics and provide work estimates.
* Participate in specification and technical reviews.
* Contribute to product design to ensure testability and robustness of products and features.
* Work with developers to resolve software faults and address performance issues.

**Required Skills:**

* At least 2 years’ experience in a similar role.
* Fluency in written and spoken English.
* The ideal candidate is a Software QA Engineer with development experience or a Software Engineer with a QA background. This is a development position, not a test engineer position.
* BSCS or related degree or equivalent field experience
* Programming skills using Java or other object oriented languages.
* Understanding of test automation concepts.
* Practical working knowledge of software testing methodology and Quality Assurance fundamentals.
* Understanding of programming concepts and best practices.
* Experience with at least one scripting language.
* Experience using an IDE, such as Eclipse or Visual Studio.
* Experience using Linux/Unix/Windows OS.
* Expert at troubleshooting and diagnosing system issues.
* A high degree of flexibility and creativity.
* Ability to work in and embrace a team environment.
* Excellent oral and written communication skills.
* Ability to communicate effectively with all levels of employees/management.
* Demonstrated ability to handle high levels of stress.
* Ability to stay focused on the task at hand, ensuring that timelines are met and operations are not adversely impacted.
* Strong problem solving abilities.