



**Title:** Software QA Developer

**Location:** Markham, ON

**Company URL:** <http://www.realmatters.com>

### **About redihive™**

We've got bragging rights. Do you want them too? Real Matters the parent company of redihive™, was just named the 7th fastest growing technology company in North America on Deloitte's Technology Fast 500 and ranked 6<sup>th</sup> on the Branham300 Top 10 Information and Communication Technology (ICT) growth companies in Canada. These accomplishments rest on the shoulders of our phenomenal and dynamic redihive™ technology team.

redihive™ is a cloud-based technology company that has transformed the Property Information Services industry using a SaaS based social networking model. We design and deliver software applications that provide insight into residential and commercial properties – anything from mortgage appraisals to home inspections. We pride ourselves on our state-of-the-art architecture and leading-edge technologies. And we like working on cool stuff.

We are located in the heart of the technology district in Markham.

### **The Opportunity**

You will work in an agile environment with a world class technology team that is passionate about technology. You are the kind of person who is seeking a position that is focused, creative, dynamic and bent on finding the best agile solution to the problem at hand. The successful candidate will function in a multi-faceted role that offers the opportunity for career growth, intellectual stimulation, creative problem solving, and the opportunity of working on great stuff.

### **Position Description**

The Software QA Developer will be responsible for successful analysis, design, and implementation of all quality assurance related development and processes throughout the SDLC for web-based financial processing software. This will include developing automation infrastructures and automation tools to help streamline all development and QA processes.

### **Responsibilities**

- Analyze current automated development and QA process and improve them as necessary
- Design and implement automated testing framework using "best-of-breed" technologies such as: JUnit, HTML unit, DBUnit, Ant, and Selenium/WebTest.
- Drive forwards automation of all testing tasks, including: functional testing, regression testing, and performance testing.
- Integrate automated testing with existing continuous integration process.
- Create and manage test strategy, based on software specifications, for all test cycles.
- Liaise and communicate with business analysts and developers to improve quality of both specifications and software

**Skill Required**

- Extremely competent, capable of developing and executing test strategy/plans and test cases for highly complex products to ensure client requirements are met and product is delivered error free.
- Detail oriented approach to development and quality assurance.
- Capable of establishing quality assurance process and procedures across the SDLC.
- Deep understanding and experience in all aspects of testing from unit, integration, system, functional, regression to acceptance is required. Review of design documents (verification).
- Strong knowledge of Java, Perl, Shell, MySQL, XML.
- Ability to develop test harnesses and frameworks using Java and JUnit
- Experience in code coverage tools & developing back end test automation frameworks
- Should have clear understanding on overall web framework and internet technology.
- Ability to drive technical and automation solution for complex projects
- Strong drive passion for excellence and self starter attitudes are critical for this role
- Need to be a strong communicator (written and verbal)

**Education and Training Required**

- University degree in Computer Science or Engineering
- Additional technical certifications are an asset

**\*Please email your resume to [careers@redihive.com](mailto:careers@redihive.com) and make sure to include the JOB TITLE "Software QA Developer" in the subject of your message.**

We thank you for your interest and look forward to hearing from you!