

**Role:** Software Tester

**Reference:** HSL/ST/13012017

**Salary:** Salary Range - Gross per annum: £25,000 - £33,000

**Posting Date:** 13/01/2017

### **Introduction**

Haran Solutions Limited is one of UK's rapidly growing business consulting companies specialising in providing consulting and business solutions to industry and public sector across UK.

Currently we are looking for TWO Software Testers specialising in testing complex IT applications and solutions in manual and automated environments.

### **Key Responsibilities**

- To be worked with in agile environment and be responsible for daily stand-up and scrum meetings
- To be responsible in setting up of automation framework from scratch for web and mobile applications in Page Object Model by using Selenium web driver, Maven and cucumber
- To work with clients to determine requirements and define the scope and objective, planning time scales and resources needed to test the software
- To analyse the Business Requirement Specifications(BRS) to meet overall business objectives and implement a Test Automation Framework skills with JavaScript and C#
- To manage task assignments within project teams and to ensure project deadlines are met and provide guidance, support and training to the team members to maintain best working standards and automation practices
- To be responsible for test summary report and set-up the environment and architecture for Automation and be responsible for the software installations
- To participate in reviews, manage high priorities and advance time releases of software
- To show proficiency in software quality assurance to reach the end customer needs
- Experience of undertaking Business Definition Documentation and Functional Testing utilising Cucumber, Selenium and SoapUI
- Expertise of Sanity, Smoke, regression, exploratory testing.
- Experience in utilising Jira or similar web-based test/defect management tools

### **Essential Experience**

- Proven experience in testing process and excellent knowledge of automation frameworks and implementation, test reporting, test planning, test execution
- Experience of working with Appium or Calabash
- Proven experience using Java Script and front-end development tools.
- Good understanding of visual regression testing using automated tools
- Creating automation frameworks from scratch level
- Experience in developing Automation frame works such as Page Object Model
- Familiar with Automaton test scripts using Selenium Webdriver and Cucumber JVM
- Scripting languages: Java and JavaScript
- Good experience on Eclipse IDE and IntelliJ
- Working knowledge in Advanced OOPS concepts, Design Patterns, and Software Engineering best practices
- Knowledge of different testing tools such as Junit, testNG or Nunit
- Experience in an Agile and SDLC, STLC methodologies
- Experience in testing of retail and e-commerce websites
- Ability to adapt to new technologies, and in improving the existing processes

## **Desired Experience**

- Experience in quality assurance for Web and Mobile based applications
- Knowledgeable in Continuous Integration
- Knowledge of Test Driven Development (TDD)
- Experience in working within an Agile environment
- Knowledge of Behaviour-Driven Development (BDD)
- Experience of writing tests using Java
- Exposure to HTML, XML and Java script
- Experience in managing Data Driven Frame works
- Working experience of Cucumber and Gherkin
- Knowledge of Regression and Exploratory testing
- Experience of Performance testing to meet QA standards
- Knowledge of continuous integration frameworks
- Working knowledge in writing SQL queries

## **Skill Sets Required**

- Experience of undertaking Business Definition Documentation and Functional Testing utilising Cucumber, Selenium and SoapUI
- Automation of Sanity, Regression and Performance test scripts
- Adaptable and keen to learn new testing tools and methodologies
- Previous experience of working as an Agile tester in Scrum projects
- Experience in utilising Jira or similar web-based test/defect management tools
- Trace, record and resolve the bugs during test execution.
- Good experience with Microsoft Office 365 , Microsoft Windows Operating systems, Mobile phone technologies
- Candidate should have excellent communication (written and verbal) and client engagement skills
- Preparation of appropriate documentation of testing techniques for future reference
- Candidate should be ready to deliver high quality outputs in tight timelines
- Test break attitude, reasoning skills, patience and keen observation

## **Education Level / Qualifications**

- Bachelor's Degree in computer science or other related degree.
- Master's degree - Preferred

**Travel** - Occasionally within UK

**Closing Date: 12<sup>th</sup> February 2017**

Send your resume and covering letter to: [hr@haransolutions.com](mailto:hr@haransolutions.com)