

Job title

Senior QA Engineer (Manual & Automation)

Location

Adelaide, South Australia

Department

Quality

Who are RDT?

RDT is a focused and successful Agile software company. It has been working in the UK insurance market since 1991 and in the Australian market since 2012. In this time RDT has been delivering highly innovative software and consulting solutions. RDT prides itself on being a disruptive force in the insurance market and has been at the forefront of many of the pivotal technology innovations. This is still true today as we continue to build industry changing products in our singular quest to Redefine Tomorrow. To find out more about us and what we do click here www.rdt.co.uk.

The Senior QA Engineer role at RDT

The Senior QA Engineer role at RDT is fundamental to helping with our QA approach within the company. The Senior QA Engineer will work within a remote agile scrum team, as the 'champion of quality'. As a Senior QA Engineer you will work with others in the UK based QA team, to drive the improvement of processes and tools. This is an exciting opportunity for someone who is interested in moving Quality forward.

What you'll be doing

- Driving Quality and the test approach within the team
- Involvement in requirements, user story and acceptance criteria creation and review
- Participating in Sprint Planning and driving the quality aspect for every change
- Supporting the team in delivering quality products
- Risk assessment of changes then creating and running appropriate test plans.
- Test preparation, including, creating and reviewing test cases and the creation of manual and automation scripts.
- Test execution, including exploratory, manual and automated tests
- Leading the defect management within your team
- Reporting on QA progress and highlighting any issues that need escalation
- Review the artefacts created by the team to ensure that the quality of the delivered solution fulfils the business requirements and adheres to RDT's strategic vision.
- Supporting other team members
- Working with UK based QA Engineers, Solutions Architects, Engineers, Business Analysts, Product owners and various other areas to ensure our quality approach is consistent
- Being aware of and understanding the impact to QA of any new technologies being introduced.
- Sharing experiences and learning points gained whilst working in assigned projects with the other members of the technology community
- There will be a mix of manual and automation testing in the role across multiple types of products and technologies

What we need from you

Qualifications & Experience:

- Strong well rounded demonstrable knowledge of all aspects of QA including Functional and Non-Functional Testing
- Proven experience of working on the successful delivery of complex, highly performant and high quality software systems within a team context.
- iSQTB Foundation level/Certified Tester.
- Tertiary qualifications in IT or related discipline.

Essential Skills:

- Solid working experience in testing and QA
- Excellent working knowledge of:
 - Preparation and execution of automated test scripts using one of the following - Selenium, Coded UI, QTP
 - Preparation and execution of manual test scripts
 - Test Planning
 - Test data requirements
 - Defect Management and Triage
 - Test Management Tools
- A proactive approach
- Experience working and collaborating with offshore teams
- Excellent multi-tasking skills
- Strong communication skills are an absolute must
- Process orientated
- A strong sense of ownership and accountability for work undertaken
- Adaptable and flexible in approach
- Strong desire and thirst for learning
- Excellent analytical and problem solving skills
- Team player with the ability to work well with others
- Good prioritisation skills
- Knowledge of a programming language, for example C#, VB.NET, JavaScript.
- Ability to create traceability between tests and requirements / designs
- Understands the benefits and differences between UI/API/Integration and Unit testing

Desirable Skills:

These are in no way essential to the role but is a definite plus if the candidate has experience of

- Scrum and practical experience of working as part of a scrum/agile team
- Exposure to:-
 - TFS (Team Foundation Server), including Web Test Portal & MTM (Microsoft Test Manager)
 - Visual Studio
 - Cloud services e.g. Azure
 - API testing (i.e. Soap UI/Postman)
- A good and up-to-date understanding of best practice for test and QA within an agile delivery environment
- Windows operating systems and writing advanced Microsoft SQL Server queries
- Protocols, standards and patterns such as TCP, HTTP, CGI, html/xml, SOAP, Rest, TLS/SSL, Json

- Messaging technologies, protocols and patterns such as EDI, MQ, Azure ServiceBus, SMTP, Named Pipes
- Experience in writing code and custom functions
- BDD frameworks (Specflow/Cucumber)
- Knowledge of web technologies
- Understanding of Performance Testing, Cross Browser Testing, Usability Testing, Operational Testing
- Experience of working in the Insurance industry
- Experience of working with 3rd party systems and organisations
- Experience working with internal and external customers
- CAT (Certified Agile Tester) qualification

What's in it for you?

You will work with a strong team delivering high Quality software products in a fast paced environment. You will be working with sharp and innovative people who are dedicated, driven and more than happy to share their knowledge with you. You will be expected to be the best you can be and will be encouraged and supported to achieve this.

Apply now!