

Test Engineer

Job Description

Summary of position

The Test Engineer will be working with our consultancy and SaaS product development teams in a variety of Agile (Scrum, DSDM, Kanban) and more traditional project delivery frameworks to provide test engineering and automation across multiple B2B and B2C services. You will be keen to share your skills and experience with our development teams and promote best practice across the organisation.

You will be self-motivated and willing to contribute to design at all levels, providing guidance to the development teams on test-related topics. You will be keen to continually improve quality and provide value across the organisation, in addition, you will have strong experience in the use of test frameworks and toolsets such as Selenium/TestComplete/Nightwatch/Protractor.

Responsibilities

The Test Engineer will have the following responsibilities:

- Own the quality control capability and evangelise a high standard of testing amongst engineers;
- Create, maintain and advocate testing of API services, through the use of multi-layered automation frameworks;
- Steer test approach to include mocks, stubs and automated frameworks through early engagement;
- Play a part in maintaining and executing non-functional tests for your services;
- Create test documentation for internal and external customers;
- Advocate that all engineers in the team are involved with the creation and maintenance of test tooling code;
- Apply an interdisciplinary, collaborative approach to testing problems;
- Be flexible in your role and develop yourself to learn new skills when required;
- Support your squad's continuous improvement agenda as part of our high performing team mentality;
- Get stuff done properly, first time around;
- Make it right and only then make it fast;
- If you see something that's broken, fix it. That includes the coffee machine.

Skills & Experience

The Test Engineer should have experience of delivering test automation and services in a fast-moving IT environment.

In addition, the role holder should have:

- The ability to convey complex technical information to all team members;
- Strong verbal and written communication skills;
- Experience in using at least one type of test automation tooling (i.e. Selenium, TestComplete, Nightwatch etc.)
- Experience building a test capability as part of a multi-disciplined team
- Experience testing distributed systems where change may not always surface through traditional user interfaces
- Experience building test cases that cover non-functional elements, such as performance, security and data standards
- Experience of moving in a fast-paced, agile environment;

Desirable Skills

- Working knowledge of at least one public cloud provider (PaaS, IaaS, SaaS);

- Experience of one or more scripting languages
- Active in the local technical or test community

Location, On Call & Shift Allowance

The Role will be based at The Data Shed's Leeds office. Travel to client sites will be required from time-to-time. The role may require periods on call and shift work outside of normal business hours including public holidays.

Other

Your employment will be subject to your satisfactory completion of a probationary period, a reference being provided by your previous employer and the completion of a Disclosure and Barring Service check.

At The Data Shed, we are all responsible for our own, and each other's development. As such, we are encouraged to deploy coaching and feedback skills on a daily basis to facilitate the improvement of all. Experience of these skills is helpful but being open to them is a must.

We also celebrate each other's differences and encourage each other to explore new ways of thinking. The result is a diverse set of individuals who come together to create a multi-talented, cohesive organisation. If you think that your uniqueness could make us even stronger, then please get in touch!