

Job Description

Summary: Bats Europe is seeking a dedicated, highly motivated, and team oriented person to fill the role of Software Quality Engineer. This highly technical role will focus on building out and maintaining our proprietary automated testing framework as well as designing and developing automated test cases as part of the project delivery lifecycle.

Location: London, UK

Responsibilities

- ◆ Create test plans and matrices to support new project features.
- ◆ Design, document and develop automated test cases and test data.
- ◆ Identify and report bugs discovered and ensure that any fixes resolve the problem.
- ◆ Support, extend and improve our proprietary automated test framework.
- ◆ Support our test environments to ensure they remain green and any problems are flagged up/fixed as they occur.
- ◆ Work closely with the development, business and trade desk teams to support and co-ordinate any testing requirements.
- ◆ Look for opportunities to improve the overall quality of our product.
- ◆ Highlight potential quality risks and issues (such as test coverage gaps) for new project features.
- ◆ Support complex projects which may involve multiple Bats systems and/or other developers both in London and the United States.

Requirements

- ◆ Bachelor's Degree in Computer Science, Engineering, or other related field.
- ◆ Previous QA experience is required, with recent and demonstrable experience creating automated test cases and working with test frameworks.
- ◆ Strong experience in object-oriented design and good programming practices. Our preference is someone with Python development experience or working knowledge of other similar dynamic scripting languages. Familiarity with the Python nose testing framework preferred.
- ◆ Experience with a software development environment, either Linux built-in tooling or an IDE such as PyCharm or Eclipse
- ◆ SQL experience (PostgreSQL or other variety) is necessary.
- ◆ Experience working with Jenkins or similar continuous integration environments.
- ◆ Strong written and verbal communication skills.
- ◆ Ability to work well in a team environment as well as on their own
- ◆ Familiarity with Linux systems as an end user as well as being able to perform basic system administrator tasks.
- ◆ Familiarity with source control systems, eg SVN, git, etc and bug tracking tools, eg Jira.
- ◆ Preferred: Experience working with agile methodologies.
- ◆ Knowledge of working in a Financial Services background an advantage.

About Bats

Bats is Europe's largest stock exchange by market share and value traded and is headquartered in London.

Bats offers trading in more than 5,000 of the most liquid equities across 25 indices and 15 major European markets, as well as ETFs, ETCs and international depositary receipts, through one connection. In addition, Bats Europe's innovative smart order routing service allows cost-effective access to MTFs and to 13 primary exchanges.

The exchange launched its trade reporting service, BXTR, in November 2013. In its first month of operation BXTR became market leader.

Bats trading participants receive world-class support including sophisticated technical port services with real-time monitoring of latency, trading activity, network connectivity and risk management.

Bats is authorised as a Recognised Investment Exchange (RIE) and is regulated by the FCA.

Bats Europe is the brand name of Bats Trading Limited, a subsidiary of Bats Global Markets., a leading operator of stock and options markets in the U.S. and Europe and the largest intraday stock exchange in the US on any given day.

Associate Benefits

Bats offers one of the most exciting places to work in London with an opportunity to take on the established exchange sector with leading edge technology.

We have a casual dress code and lunch is catered for every day at no cost to our employees. Our compensation programme, made up of salary and bonus, is highly competitive. In addition, the company offers a retirement plan with matching contributions, a group health plan, gym membership and life insurance.

Apply

To apply for this position, please send a resume and cover letter to jobseurope@bats.com. For more information about Bats, please visit our website at www.batstrading.co.uk.