BATS Chi-X

Senior Python Developer

Job description

* Design, engineer and test highly reliable Python batch and web systems to support BATS Chi-X Europe’s trading operations.
* Produce work on schedule and in compliance with established BATS' standards for quality, reusability, and ease of maintenance.
* Provide operational support for BATS' trading systems, including a rotating weekly early shift (come into the office one hour early, leave the office one hour early).
* Meet regularly with team members and management to discuss project progress and operational correctness/efficiency.
* Perform basic system administration tasks.
* Interact on a daily basis with the global software development team.

Desired Skills and Experience

* Solid Python knowledge.
* Familiarity with more advanced SQL techniques.
* Basic familiarity with Linux and knowledge of basic Linux system administration tasks.
* Basic, but broad, knowledge of algorithms and data structures.
* Basic knowledge of open source software. Use of open source software in a commercial environment.
* Degree in Computer Science or related field preferred.
* Preferred: Knowledge of at least one Python web programming framework.
* Preferred: Familiarity with C or C++.
* Preferred: Experience in one or more relevant financial areas (market data, order management, algorithmic trading, financial systems integration, compliance, etc.

**About this company**

BATS Chi-X Europe (BATS) is Europe’s largest stock exchange by market share and value traded and is headquartered in London.

BATS offers trading in more than 1,800 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 Chi-X Europe’s innovative smart order routing service allows cost-effective access to other MTFs and 13 primary exchanges.

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

BATS Chi-X Europe 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 Chi-X Europe is authorised as a Registered Investment Exchange (RIE) and is regulated by the FCA.

BATS Chi-X Europe is the brand name of BATS Trading Limited, a subsidiary of BATS Global Markets Inc., 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.

BATS Chi-X Europe 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.