



TRADING HUB

ENGINEER - SOLUTIONS

Occupational Areas: Financial Analytics, Banking & Investment, Technology, Data, Computer Science

Salary range: Competitive

Location: London (EC2) (closest station: Liverpool Street)

ABOUT TRADINGHUB:

TradingHub is a rapidly expanding Financial Services Technology (FinTech) company. Recently the firm was given an award in recognition for our contribution to trade and investment by the Department for International Trade and the UK Board of Trade.

We build cutting edge, AI assisted, trade analysis software for our clients which consist of banks, hedge funds, asset managers, and other financial services institutions. Our products are used by these organisations to detect financial crime and enhance business performance based on client's day to day trading data. These products include:

- Best execution analysis
- Trader performance profiling and enhancement
- Insider trading and market abuse detection
- Rogue trader detection

Our products are market leading in each category:

- Advanced analytics and machine learning algorithms allow us to perform statistically rigorous analysis on all asset classes in a unique way.
- We use in house programming languages, optimised for fast and complex analysis of large trade volumes.
- All our tools have an intuitive user interface (built using in house programming languages) that make it very easy for our clients to access our analysis.

We view ourselves as a disruptive FinTech company that is nimble enough to move fast, innovate quickly and provide a premium level of client service and support.

KEY RESPONSIBILITIES

- Working on the back end of MAST - our flagship product.
- Work with cutting edge bigdata analytics, including our proprietary fabric for high performance data analysis.
- Defining and programming the calculation graph (in our internal proprietary environment) that tracks the real-time effect of a range of variables on our trading data in order to improve our core products for end users.
- Undertake critical problem solving tasks in relation to performance...

ESSENTIAL SKILLS/COMPETENCIES

This role probably would suit someone who is very technical and will enjoy solving problems whilst giving consideration to performance. Successful candidates must be talented software developers with an ability to think both tactically to service business critical demands and strategically to maintain a stable and extendable software platform. The work will attract applicants who are keen to gain experience over a wide range of software challenges covering both client and server-side development.

If this is of interest to you please send a covering letter and a cv to careers@tradinghub.com.

TradingHub is committed to providing equal opportunities and supporting diversity in employment. Diverse teams really are the best teams.