Junior Platform Engineer

Location: London (Hybrid)
Type: Permanent
Industry: High-performance Trading / Financial Markets

Must-Have Experience

Experience in delivering production code.

- 1-2 years in **Finance or Trading systems.**
- Understand how markets work.
- Intermediate **C++** skills.
- Solid **Python** engineering experience.
- Intermediate understanding of **databases** (SQL and high-performance solutions).
- Experience building and supporting **high-availability, mission-critical systems**.

Desirable

- Experience building and deploying docker containers.
- Knowledge of **FX**, **Crypto**, or derivatives markets.
- Experience with **Postgres**, **ClickHouse**, or other high-performance storage solutions.
- Exposure to real-time data, low-latency networking, distributed systems.

Our Stack

- Python, C++.
- Multi-Cloud infrastructure/deployment.
- Standard SDLC i.e GIT workflow, build, Continuous integration etc.
- GIT/JIRA/Confluence.
- High availability database clusters - Postgres timesclae DB.
- Queues i.e. Kafka.
- Linux.
- High performance distributed contributing.
- Interfaces - API / Websockets.

What We're Looking For

- Someone who ships high-quality code quickly.
- Someone who doesn't need hand holding,
- Someone who likes solving gnarly engineering problems in fast-moving markets.

Why Join

You'll work in a small, sharp, highly technical environment where your engineering decisions directly shape the platform. No bureaucracy, no pointless meetings, no slowdowns - just hard problems, smart people and serious impact.

About the Company/Product

Our platform empowers users to price and manage risk for digital assets with precision and ease. From linear derivatives to options and complex strategies, we deliver sophisticated solutions and infrastructure to streamline risk assessment and optimise performance in the evolving digital asset market.

What You'll Do

- Design and build robust software as a service providing AI enabled tools for real time pricing, market data, risk management, position lifecycle management of digital financial assets and structured products.
- Work across C++, Python and modern database technologies to support execution, pricing, risk and market data.
- Engineer systems that are resilient, highly available and capable of handling high throughput.
- Collaborate closely with quant, products and founders to ship features that genuinely move the needle.
- Optimise performance, streamline infrastructure and keep the platform rock-solid under load.