

## Senior Java server-side developer - Futures trading

HS297

Hatstand ([www.hatstand-ltd.com](http://www.hatstand-ltd.com)), a niche City of London based consultancy, is looking to recruit a senior Java server-side developer to join the Global Futures IT department within a top tier European investment bank. Candidates must come from an investment banking background with at least 5 years relevant experience within the sector.

The successful candidate will work closely with a specialist team responsible for software development / maintenance within the core system of the Futures trading system. This includes all internal systems from the acceptance of orders from a GUI or from an external FIX system to delivery to an Execution system. Functions include higher level business functions such as Message Distribution, Static Data Distribution, Price Distribution, User Authentication.

### Essential Experience/ Skills:

- Java core experience at a high technical standard with involvement in the full development cycle
- Strong experience of multithreaded programming
- Experience in server-side system programming a Linux/Unix server platform.
- Experience of high performance distributed scalable systems
- Working in a banking environment with experience in futures / options execution.
- FIX development experience.
- Experience working with traders.
- Knowledge of system programming.
- Use of design patterns.
- Usage of a middleware library (e.g. TIBCO, MQ).
- Database connectivity experience.
- Experience of configuration management systems (e.g. Perforce/SVN).
- Development on Equity or Futures trading environment.
- Knowledge of the life cycle of a trade.
- Some C++ experience.
- Experience with distributed transaction coordination technologies

*Candidates must come from a financial markets background with at least 5 years recent experience within the sector. Candidates who do not meet this requirement will not be considered.*

Contract: 6 months  
Rate: £450 - £550 DOE  
Start Date: ASAP  
Location: City of London