

Maven

TRADING SYSTEMS DEVELOPER - HONG KONG OFFICE

ABOUT THE COMPANY:

Founded in 2011, Maven engages in proprietary trading & market making activities across global financial markets. The organisation is headquartered in London and currently employs over 80 people. We are expanding our operations into Asian markets opened in May our Hong Kong office. There we are looking to replicate the success and growth we have achieved in our London office.

This is a full-time, permanent role, based in Hong Kong and remuneration comprises of an annual base salary plus a discretionary bonus.

ROLE SPECIFICATIONS:

You will be working directly with our traders to provide them systems they need to grow our options trading operation in Hong Kong. This is, therefore, an excellent opportunity for a senior developer to join the Maven team at a very early stage of our expanding operation.

The role will be initially to develop low latency exchange connectivity components for Asian markets and then to work on adapting our existing trading systems to run on those markets. This involves customising and testing those systems as well developing any new functionality that the Hong Kong based traders need.

Whilst you will be working autonomously, you will also be expected to liaise with our development team in London to facilitate collaboration and a smooth working process between the offices.

CANDIDATE SPECIFICATIONS:

Required:

- C++(03/11/14).
- STL and template programming.
- Low latency design.
- Performance tuning and analysis.
- Understanding of and optimization for modern Intel / AMD architectures.
- Knowledge of multiple derivative exchange platforms.
- Network acceleration (Solarflare Openonload, Chelsio WireDirect, Mellanox VMA).
- Unit testing.

Desired

- Boost libraries.
- Linux systems tuning.
- Automated systems testing.
- Other programming languages

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APPLICATION:

Please apply by sending through your CV to recruitment@mavensecurities.com