

Maven

FPGA ENGINEER

ABOUT THE COMPANY:

Maven is a proprietary trading organisation that was formed in 2011. It employs some of the most talented traders and developers in the market, executing a diverse range of strategies across global equity and derivatives markets. It is the most active participant in a number of the products it trades, contributing significant liquidity to many European markets. The company's culture is collaborative, informal and highly rewarding of strong performance. Maven is currently based in London and is due to open a second office in Hong Kong during this year.

This is a full-time, permanent role based in London. Competitive remuneration package comprising a base salary, benefits and bonus.

ROLE SPECIFICATIONS:

As a member of the FPGA design team, the candidate will be required to collaborate with the development and trading teams to create and maintain market connectivity solutions as well as identification and implementation of trading strategies that would benefit from FPGA technology.

CANDIDATE SPECIFICATIONS:

Required:

- Verilog for design and verification
- Low latency design
- Recent experience of Xilinx / Altera FPGAs
- Design and implementation of automated verification testbenches
- Mathematical / DSP implementation in FPGA

Desired:

- SystemVerilog for design and verification.
- Network / packet processing experience
- Financial market data processing
- C/C++ programming language

APPLICATION:

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