

Maven

SENIOR INFRASTRUCTURE SUPPORT ENGINEER (LINUX)

Employer: Maven Securities Holding Ltd

Permanent full-time role based in London

Remuneration: £70,000+ annual base salary depending on experience, plus discretionary bonus

Founded in 2011, the Maven organisation engages in proprietary trading & market making activities across global financial markets. Its offices are based near Liverpool St Station in central London and the organisation has over 45 employees. Due to organisational growth and planned future expansion, a Senior Infrastructure Support Engineer role has been created. This role will report into the Head of Information Technology and travel to server co-location facilities may be required.

ROLE SPECIFICATION:

- Creating tools for monitoring of applications & servers;
- Designing, configuring and co-ordinating exchange upgrades (eg. Eurex, ICE, Euronext, LSE);
- Optimising Linux OS for file sharing, latency reduction & database requirements;
- Performing analysis, diagnosis & resolution of Windows, Linux and Solaris sever issues;
- Identifying opportunities for optimisation to reduce latency and increase efficiencies;
- Liaising with internal groups, exchanges and third party vendors as necessary;
- Assisting with developing infrastructure strategies & capacity planning to meet future infrastructure requirements; &
- Mentoring of junior colleagues.

CANDIDATE SPECIFICATION:

All candidates must demonstrate:

- Extensive background in and detailed knowledge of Linux administration & engineering (Centos or Redhat);
- Cisco Certified Network Professional or equivalent;
- Experience in tuning kernels;
- Experience in setting-up performance labs;
- Excellent knowledge of C / C++ / Python languages;
- Windows server knowledge; &
- Experience in engaging with stakeholders across a business and effectively communicating with senior management.

To apply for this role, please send your CV and cover letter to hr@mavensecurities.com.