

Position: Hardware Maintenance Engineer

Responsibilities include:

- Fully supporting, configuring, maintaining and upgrading corporate customer's networks and in house servers
- Installing and integrating new server hardware and applications
- Keeping an eye out for needed updates

Job brief

We are looking for a Network Administrator to maintain a reliable, secure and efficient data communications network. The ideal candidate will be able to deploy, configure, maintain and monitor all active network equipment in order to ensure smooth network operation.

Responsibilities

- Fully support, configure, maintain and upgrade corporate customer's networks and in house servers
- Install and integrate new server hardware and applications
- Keep an eye out for needed updates
- Support and administer third-party applications
- Ensure network security and connectivity
- Monitor network performance (availability, utilization, throughput, goodput, and latency) and test for weaknesses
- Set up user accounts, permissions and passwords
- Resolve problems reported by end user
- Define network policies and procedures
- Specify system requirements and design solutions
- Research and make recommendations on server system administration

Requirements and skills

- Proven experience in a network administrator role
- Hands on experience in networking, routing and switching
- Excellent knowledge of best practices around management, control, and monitoring of server infrastructure
- Experience with firewalls, Internet VPN's remote implementation, troubleshooting, and problem resolution is desired
- Ability to set up and configure server hardware
- Familiarity with backup and recovery software and methodologies
- Great at organising, prioritising and multitasking
- Juniper, Cisco, CWNA or BCNE training
- BSc degree in Computer Science or related field and 60% career throughout.