



QCELL LIMITED
Kairaba Avenue, PO Box 3469, Serrekunda, The Gambia, West Africa
Tel: (220) 437 8430 Fax: (220) 437 8406
Email: info@qcell.gm Web: <http://www.qcell.gm>

JOB VACANCY ANNOUNCEMENT

JOB TITLE: Systems Administrator
DEPARTMENT: Technical

POSITION PURPOSE:

The incumbent will report to the Senior Manager, ISP/Data Networks; and will manage the Windows and Linux servers of the Network Services (NS) section responsible for all aspects of the Network Resources and related Services.

QUALIFICATIONS:

A bachelor's degree in Computer Science, Computer Network Communications, Data Communications Networks or a Scientific/Mathematical subject (with a substantial computing component) with 1 year post-qualification experience.

CHARACTERISTIC DUTIES AND RESPONSIBILITIES:

The following represents the characteristic duties and responsibilities to be carried out by the successful candidate:

- Assumes responsible for the uptime, maintenance, expansion, security and optimal performance of all servers used in the provision of Internet Services.
- Assumes responsible for the design/update and preparation of logical diagrams and related documentation for the existing and planned corporate and backbone network infrastructure, access points, devices, and nodes
- Assumes responsible for design, configuration, implementation and support of network connectivity for corporate clients to the company's backbone network
- Assumes responsible for the development and strengthening of the department to satisfy corporate customer demand and meet increasing ICT needs
- Ensures proper documentation of all servers in the network and develop documentation for server administration processes and procedures
- Provides project planning support for organization and corporate clients
- Performs regular audits of changes and problems for preparation of weekly call/event and problem reports and analysis for use as input for monthly quarterly reporting for management review purposes
- Performs regular Network Security Audits of all servers
- Assists in maintaining and improving current standards, processes, and procedures for managing problems and changes in the network and computing environment
- Develops user training plans and hand-off to customers and other users
- Develops training material and train network technicians on server administration to ensure that capacity is developed in-house.
- Assists in developing training material and deliver training on network systems, services and resources for user department staff to raise awareness and improve knowledge, skills and abilities required to work efficiently in a computing environment



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REQUIRED EXPERIENCE, SKILLS AND ABILITIES:

- Very conversant with Wireless WAN and LAN technology, network infrastructure, and network devices
- Demonstrated work experience in cable/wireless LAN/WAN infrastructure design, installation and maintenance
- Demonstrated work experience in configuring routers, switches, wireless devices
- Work experience in managing the administration of Domain Controllers, DNS/DHCP, TCP/IP and client/server applications
- Work experience in Network Monitoring Tools and Services
- Knowledge of Unix OS; Linux, Solaris or FreeBSD
- Knowledge of virtualization techniques including VMWare, KVM or ZEN. Experience of setting of virtual machines an advantage
- Must have excellent analytical and problem solving skills and the ability to work independently with minimal supervision
- Demonstrated ability to manage teams working under pressure to troubleshoot problems and meet deadlines
- Must have good customer-service skills
- Must have excellent technical writing skills, excellent written and spoken English
- Willingness to be on call outside of office hours
 - Ability and willingness to work in an environment that requires continuous learning and must also be a self-starter, fast learner, willing to work independently but also team oriented
 - Must be deadline driven and have excellent time management skills

RENUMERATION

Salary and conditions of service are **very attractive**.

HOW TO APPLY

All interested and qualified applicants are welcome to apply online via our website www.qcell.gm/careers/apply.php for the position of Network Engineer.

OR

Send Application Cover Letter and CV by email to personnel@qcell.gm

APPLICATION DEADLINE

Applications must be received on or before **Monday 25th February 2019 @ 2:00 pm**