

Job Title

Network System Administrator
Medior/Senior



Location: Senegal, Nigeria



Duration: Fixed Term



Employment status: Full time



Start Date: Quarter
4 2021



Job description:

To submit an application for the Network System Administrator position within [SAVICS](#) please visit the [Areeba Jobs](#) and [ANPEJ](#) platforms and search for this vacancy. Applications should also be submitted to direction.emploi@mefpai.gouv.sn to be considered.

This job opportunity is part of the [MATCH](#) project.

We are looking for experienced Network Systems Administrators to ensure the stability and integrity of our systems. The Network Systems Administrator will be responsible for the installation/configuration, operation and maintenance of systems hardware and software. You will work remotely with possible travel to manage installations of our solutions across Africa. Therefore, commitment to collaborative problem solving, sophisticated design, and creating quality products is essential.



Main tasks:

- Install and integrate server hardware and applications
- Manage network servers; configure, maintain and monitor servers
- Set-up user accounts, permissions and passwords, and workstations
- Maintain internet applications and protocols IP, TCP, HTTP, HTTPS, DNS, DHCP, FTP, SSL
- Ensure security through access controls, backups and firewalls
- Analyze and troubleshoot system anomalies to ensure optimum performance
- Assist in the design and selection of technologies and design of system architecture
- Installation and configuration of process management PM2
- Monitor network performance (availability, utilization, throughput, goodput, and latency) and test for weaknesses
- Support installation, training of end-users, troubleshooting and system maintenance across various countries
- Draft technical documentation, user manuals, IT policies and procedures



Qualifications:

- Bachelor's Degree in Information Systems Technology, Computer Science, Computer Engineering or related field
- 3+ of relevant experience
- Certified Systems Administrator (MCSA) certification. Other related licenses or certification is a plus
- Relevant experience in the health sector
- Experience in Microsoft server operations, network design and implementation, system troubleshooting, and hardware configuration is a plus
- Experience in Linux server administration, scripting; PowerShell, Bash is a must have
- Familiarity with VPS, Load Balancing and VPN
- Experience in managing server virtualization technologies like VMWare Microsoft HyperV/Virtual Server etc.

About Aldelia

Aldelia is a world leading Human Resources advisory firm, leader in professional recruitment services. Founded in 2005, Aldelia is currently present and operating in more than 30 countries worldwide. Our tailor-made and successful recruitment solutions are designed to proactively respond to clients' needs at all levels. We offer highly targeted services to blue chip multinationals and SMEs from multiple business sectors. Aldelia is your partner if you are looking for outstanding services in the placement of permanent and temporary positions.

- Experience with database technologies; MongoDB, SQL Server, MySQL is a must have
- Strong understanding of LAN/WAN technology, Internet connectivity and TCP/IP
- Experience in web server: Apache Tomcat, Apache2, NGINX, and IIS is a must have
- Proficient use of Firewalls, routers and switches
- Ability to manage and prioritize multiple tasks and projects simultaneously
- Familiar with Agile methodologies
- Experience in installation and troubleshooting Rabbitmq
- Fluent in English. French is a plus
- Stay on the leading edge of development practices
- Comfortable traveling 25% of the time
- A permanent internet connection (Savics will support the monthly fees)
- Be a persistent, creative problem solver
- Empathetic to employee, customer and end-users needs
- Active listener
- Independent & proactive
- Transparent & organized
- Strong work ethics and humanist values

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