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Date: 26/April/2023.

Digitel (a truly Junubia telecom company) invites Internal & External applications for the position of **RAN Specialist** as below.

Job Context

Job Title: RAN Specialist
Department: Technology
Unit: Information Technology
Section: Network Operation
Reports to: Network Operation & Maintenance Manager.
Job Location: Juba



Purpose/Responsibility

Digitel Company is recruiting **RAN Specialist** with special background in Managing its busy schedule, for a period of three months with possibility of extension, the RAN Specialist will be responsible for RAN Fault Management (2G,3G,4G Site, BSC RNC Alarms Analysis and Clearance, RAN Configuration Management (Software Upgrades, Site Integration and Parameter changes), RAN Performance Management (BSC,RNC Performance Monitoring) this comes with many more responsibilities that are vital to the company success-Bridging the digital divide

Main activities

- Monitoring and analysing the Radio Access Network (RAN) Key Performance Indicator (KPI) statistics to identify performance issues and initiate corrective action.
- Responsible of reviewing, coordinating and implementing all installations of RAN equipment according to the standards of the supplier and Digitel specifications
- Responsible of SW and HW upgrades of the RAN subsystem as well as system integrations
- Responsible of coordinating with the planning & optimization team for parameters modification
- Responsible of coordinating with the NOC team for alarm monitoring and clearance
- Configuration Management including site integration of 2G, 3G, 4G as well as implementing parameter changes and cutovers
- Performing routine maintenance task, regular monitoring license utilization, UME Event, overall proper functionality of RAN nodes.
- Performs network health checks and back-ups
- Perform analysis of BSC, RNC and e-Node B Key Performance Indicators
- RAN routine maintenance and check-up, including all cabinets and boards
- Report creation for RAN KPIs, Daily, weekly and monthly

- Support for personnel and field technicians with fault resolutions
- Any other duties that will be assigned from time to time

Skills / physical competencies:

- Excellent analytical and troubleshooting skills along with RAN ZTE Systems and performance analysis abilities
- Use of Network Monitoring systems especially from ZTE vendor
- Experience monitoring and analysing KPIs with ZTE UME
- Configuration management including site integration of 2G, 3G, 4G
- Efficient technical management
- computer applications such as MS Word, Excel, PowerPoint, etc.
- Quick and self-motivated learner to cope with the dynamic ICT industry
- Self-supervised worker, Self-motivated learner, Creative
- Team player with good communication skills
- Highly organized, structured and calm personality capable of prioritizing competing tasks/challenges that the network presents to the incumbent



Minimum Requirements

1. Education & Work

- Bachelor's degree in telecom, electrical, computer or other related engineering discipline from an accredited program.
- At least 5 years' experience with GSM, UMTS, LTE wireless network operation is required.

2. Literacy

- Good computer knowledge- MS Office. Preferably advanced excel skills.
- Fluent in English -both written and verbal. Fluent in spoken Juba Arabic is desirable.
- Good communication skills, positive attitude, and analytical thinking.
- Excellent ability in record keeping and filling.

Application Process

Applications should be submitted along with resume/CV online to recruitment@digitelss.com

Before Closing date 24th May,2023.

NB: Female Candidates are encouraged to apply, and the position is strictly for south Sudanese National, Screening and interviews will be on going due to urgency of the position.

