

VACANCY -2134

REFERENCE NR : VAC00882_25

JOB TITLE : Consultant: Network Engineer

JOB LEVEL : D1

SALARY : R 558 347 - R 837 521

REPORT TO : Lead Consultant: Network Engineer

DIVISION: IT Infrastructure Services

DEPT : Hosting (DC Operations Centurion)

LOCATION : SITA Centurion

POSITION STATUS : Permanent (Internal & External)

Purpose of the job

To plan, implement, maintain and support Network infrastructure, Network expansions and co-ordinate integrated activities across multiple functional lines including third parties to ensure adherence to Service Level Agreements signed by SITA.

Key Responsibility Areas

- Plan and implement infrastructure
- Oversee the maintenance of the network infrastructure
- Perform incident management and attend to escalated requests by Network engineers to ensure that service level agreements are met
- · Supervision of staff.

Qualifications and Experience

Required Qualification: minimum 3-year National Diploma or Degree in IT related field (Computer Science, Information Technology/Engineering, BCom etc). Certification in CCNA/HCIA. CCNP Data Centre Network / Enterprise or HCIP will be an added advantage.

Experience: 5 – 6 years practical experience in Wide Area Network (WAN)/Data Centre Network (DCN), topology, Network Design, Application Layer and routing protocols.

Technical Competencies Description

Organizational Awareness: Network Infrastructure IT and Government Industry IT Products and Services An indepth knowledge of: Incident Restoration and network principles WAN principles and topology Internet, Application Layer protocols, services and standards Routers & Switches Service Level Agreement (SLA) reporting A solid understanding of: Network Management VPN technologies and concepts Modems Carrier technology LAN Principles Cabling Principles Network Operating Systems Computer based knowledge and experience LAN knowledge and experience Advanced Networking knowledge and experience Advanced WAN planning and design knowledge and experience Network Management experience Advanced Project Management knowledge and experience Advanced Cisco hardware and software knowledge and experience Solid knowledge of IP and routing protocols Solid knowledge

of WANs and LAN/Campus Switched technologies Advanced Knowledge and experience on layer 3 protocol – static routing, OSPF, BGP, EIGRP, IS-IS, etc. Change Control Management Fault Management Configuration Management Asset Management Performance Management. Knowledge of Virtual Private Clouds (VPCs), VXLAN, Fabric Path, Load Balancers, Network security (network ACLs, security groups) and network automation/programmability

Technical competencies: Network/Infrastructure Management

Interpersonal/behavioural competencies: Active listening, Attention to Detail, Analytical thinking, Continuous Learning, Resilience, and Stress Management.

Other Special Requirements

N/A.

How to apply

To apply please log onto the e-Government Portal: www.eservices.gov.za and follow the following process

- 1. Register using your ID and personal information
- 2. Use received one-time pin to complete the registration
- 3. Log in using your username and password
- Click on "Employment & Labour
- 5. Click on "Recruitment Citizen" to create profile, update profile, browse and apply for jobs

Or, if candidate has registered on eservices portal, access www.eservices.gov.za, then follow the below steps:

- 1. Click on "Employment & Labour
- 2. Click on "Recruitment Citizen"
- 3. Login using your username and password
- 4. Click on "Recruitment Citizen" to create profile, update profile, browse and apply for jobs

For queries/support contact egovsupport@sita.co.za OR call 080 1414 882

CV's sent to the above email addresses will not be considered.

Closing Date: 12 February 2025

Disclaimer

SITA is an Employment Equity employer and this position will be filled based on Employment Equity Plan. Correspondence will be limited to short listed candidates only. Preference will be given to members of designated groups.

- If you do not hear from us within two months of the closing date, please regard your application as unsuccessful.
- Applications received after the closing date will not be considered. Please clearly indicate the reference number of the position you are applying for.
- It is the applicant's responsibility to have foreign qualifications evaluated by the South African Qualifications Authority (SAQA).
- Only candidates who meet the requirements should apply.
- SITA reserves a right not to make an appointment.
- Appointment is subject to getting a positive security clearance, the signing of a balance score card contract, verification of the applicants documents (Qualifications), and reference checking.
- Correspondence will be entered to with shortlisted candidates only.
- CV's from Recruitment Agencies will not be considered.