

#### **VACANCY**

REFERENCE NR : VAC00145, 0146 & 01402

JOB TITLE : Consultant: Network Solutions Architect X3

JOB LEVEL : D3

SALARY : R 724 276 - R 1 086 415

REPORT TO : Lead Consultant: Network Solutions Architect

DIVISION : IT Infrastructure Services

DEPT : NTSS

LOCATION : SITA Centurion

POSITION STATUS : Permanent (Internal & External)

#### Purpose of the job

To gather and interpret business requirements, design, plan and implement technical solutions to ensure sustainability of the SITA next generation network (NGN) architecture, and to ensure secure and resilient delivery of all Network Technology Strategy services in accordance with various service level commitments.

### **Key Responsibility Areas**

- Design, plan, implement, and sustain the Converged Communication infrastructure architecture in order to ensure technical performance, availability and stability
- Ensure sustainability in service delivery for Converged Communication provisioning technology architecture
- Coordinate procurement of converged communication services or goods
- Conduct research and benchmark when designing and implementing technical solutions
- Facilitate the implementation of new or enhancement technology

# **Qualifications and Experience**

**Minimum**: 3-year National Diploma/Degree in IT or Engineering related field (Computer Science, Computer Systems, Information Technology, Electrical Engineering (L/C) - at least NQF level 6 or a verified / certified alternative equivalent @ NQF Level 6. CCNP or CCDP plus CCIE Written Exam and TOGAF will be an added advantage.

**Experience:** 7 - 8 years' experience in the provision of ICT solutions, within a Large Enterprise, Service Provider, or Public Sector environment.

#### **Technical Competencies Description**

**Knowledge of:** Execution of architecture methodologies and practices. Industry architecture standards. ICT environment and ICT Operations. Government IT and IT Models and Frameworks. Politico-legal environment. Quality Assurance and Management. SITA Business processes. Financial modelling. Network modelling. Strategy development. WAN principles and topology. Network Operating systems. Internet protocols. Services and standards. Government Wide Area Enterprise Architecture (GWEA). Project Management principles. IT Models and Frameworks. Infrastructure Administration and management skills. Architectural skills. Business analysis. Systems analysis.

Programming. Project management. Technology platforms. System design. Solutions architecture. Enterprise architecture. Service oriented architecture. Software Defined Networking.

Technical competencies: Architecture, Network/Infrastructure Management

Leadership Competencies: Collaboration, Communicating and Influencing, Honesty, Integrity and Fairness

Innovation, Planning and Organising, Creative Problem Solving, Responding to Change and Pressure, Strategic Thinking.

**Interpersonal/behavioural competencies:** Attention to Detail, Analytical thinking, Continuous Learning, Disciplined, Empathy, Resilience, Stress Management.

# **Other Special Requirements**

N/A.

## How to apply

Kindly forward your CV to: <a href="mailto:Thulisa.recruitment@sita.co.za">Thulisa.recruitment@sita.co.za</a> stating the position applying for and the relevant reference number

# Closing Date: 25 February 2022

#### 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 applicant's documents (Qualifications), and reference checking.
- Correspondence will be entered to with shortlisted candidates only.
- CV's from Recruitment Agencies will not be considered.
- CV's sent to incorrect email address will not be considered