

## VACANCY

REFERENCE NO	:	VAC00694, 1370, 1376, 1381
JOB TITLE	:	Lead Consultant: Solution Architect X4
JOB LEVEL	:	D4
SALARY	:	R 715,548 - R 1,192,580
REPORTS TO	:	Head of Department: Government Information Management
DIVISION	:	National Consulting Services
Department	:	Government Information Management
LOCATION	:	Erasmuskloof, Pretoria
POSITION STATUS	:	Permanent (Internal/External)

# Purpose of the job

To perform the solution analysis and architecture in order to design, develop /procure, package, release and maintain/enhance government solutions, in accordance with ICT standards and the enterprise architecture for Government. This includes the analysis and design required for the development of enterprise Solution Architecture and the integration thereof with the other applicable Enterprise Architecture domains (Information Architecture, Application Architecture, and Technology Architecture).

### Key Responsibility Areas

- Support the Solution Design in developing and implementing Government Solutions strategies and roadmaps to ensure a comprehensive and integrated transversal solutions function;
- Participate in the development, implementation and evaluation of governance and monitor the adherence thereto so as to deliver quality products in a controlled environment;
- Create contextual, conceptual, logical and technical Solution Architecture, direct and quality assure solution and software development;
- Participate in the development and implementation of Architectural mechanisms for Transversal Solutions to improve interoperability of government systems;
- Development and prototyping of solutions; and
- Programmes/projects management, development/ procurement and maintenance of projects so as to meet service delivery commitments.

## **Qualifications and Experience**

Minimum Qualifications: 3 year National Diploma/Bachelor's degree in an ICT related field.

Experience: 8 - 9 years' experience in the ICT field, including solution analysis, development and architecture with leadership, general management, operational responsibility in a large corporate/public sector organisation including:

5 years' experience in solution analysis, development and architecture for the development, implementation and maintenance / enhancements of BI and GIS systems within the corporate/public sector, including:

- Strategic thinking and leadership abilities;
- Successfully developed and implemented applications;
- Demonstrated project management competency and the execution of multiple projects, including managing resources across multiple projects; and
- Developed efficient and effective IT solutions to diverse and complex business problems.

#### Technical Competencies Description

**Knowledge of:** ICT Governance and Compliance Governance e.g. Cobit and ITIL; Development, Integration and Implementation Methodologies; Development methodologies (RUP, OpenUp, Agile), SDLC (ISO9001,ISO\IEC12207); IT Quality Management e.g. ISO9001 and CMMI; IT Security and Standards; COTS (Commercial of the Shelf) Products; OSS (Open Source Software) Products; IT Strategies and Architectures; Execution of Architecture methods and practices e.g. TOGAF and GWEA; Development (.NET Framework, Java Framework, Other IDE); Enterprise architecture framework (TOGAF, Zachman, FEAF, MODAF, GWEA Framework, MIOS) Security (Software and Technologies); Portal (HTML, CSS, JAVA scripting, Portlets with various integrations) ; Interfacing and Integration (Middleware Technologies); Entity Relationship Diagrams; Governance Processes and Standards (COBIT, ITIL, UML); Spatial analytics; OGC Standards; GIS Web Services; and Map Intelligence.

**Skills:** Project Management; Business Process Management Notation; Business development; Business Process Management; Stakeholder Management; Customer Relationship Management; People Management; Negotiations; Communication; Computer skills.

#### How to apply

Kindly forward your CV to: Tshidi.recruitment@sita.co.za stating the position applying for and the relevant reference number

### Closing Date: 02 June 2020

#### Disclaimer

SITA is an Employment Equity employer and these positions will be filled based on Employment Equity Plan. 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 the right not to make an appointment;
- Appointment is subject to getting a positive security clearance, the signing of a contract of employment verification of the applicant's documents (Qualifications) and reference checking;
- Correspondence will be entered into with shortlisted candidates only; and