



VACANCY

REFERENCE NO	:	VAC01371
JOB TITLE	:	Lead Data Architect
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 manage and execute data architecture programs/projects/activities successfully, in order to ensure quality architecture that is fit-for-purpose, in accordance with ICT standards and the enterprise architecture for Government.

Key Responsibility Areas

- Develop, maintain, implement and evaluate data architecture principles and governance mechanisms and monitor the adherence thereto so as to deliver quality products in a controlled environment;
- Manage and execute the data architecture programmes/projects/activities spanning multiple environments to ensure that it is successfully delivered.
- Participate in preparation and initiation activities to meet the business directive for enterprise architecture initiatives in accordance with ICT standards and the enterprise architecture for Government;
- Manage and execute activities to develop, maintain and govern Data Architecture and Roadmap in accordance with ICT standards and the enterprise architecture for Government;
- Determine opportunities and solutions and formulate implementation and migration plans;
- Develop and execute stakeholder relationship management plans to enable effective management and improvement of stakeholder relationships.

Qualifications and Experience

Minimum Qualifications: 3 – 4 years Diploma/Bachelor's degree in an ICT related field (Computer Science, Information Systems, Technology and Engineering) or equivalent.

Experience: 8 - 9 years' experience in the ICT field, including IT Governance, IT planning, systems development / procurement, implementation and maintenance / enhancements of integrated solutions across multiple hardware and software

platforms with leadership, management, operational responsibility in a large corporate/public sector organization; including:

- 5 - 8 years' experience in data and information analysis, data management, data design, and data governance, including modelling.
- 3 - 5 years' experience in data architecture.
- 2 - 3 years' experience in information system design

Technical Competencies Description

Knowledge of: Corporate Governance; ICT Governance and Compliance (e.g. COBIT, ITIL); General Management, including Business, Human Resource Management and General Financial Management; ICT Procurement practices; IT Security and ICT Standards; Legislative environment and IT Legislation; COTS and OSS Products; Enterprise architecture framework (e.g. Zachman, FEAF, MODAF, GWEA Framework, MIOS) ; Business Architecture; Application Architecture; Technology Architecture; System Integration; Change Management; Quality practices (e.g. ISOs and CMMI); Model Driven Architecture; Distributed Architecture; Service Oriented Architecture; Database Design; TOGAF; Industry standards; Modelling (e.g. ERD, UML); Compiling business cases, including feasibility and benefits; Design and adhering to architecture principles).

Skills: Problem solving; Strategic planning; Structured analysis; Risk and issue management; Managing budgets ; Data architecture (including data design) and governance; Business process management; Programme and Project Management; Quality management; Leadership; Communication (written and oral); Stakeholder Management; and Negotiation.

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