



VACANCY

REFERENCE NR	:	VAC07864
JOB TITLE	:	Advanced Cloud Architect (Enterprise)
JOB LEVEL	:	D5
SALARY	:	R608, 857 - R1, 014,762
REPORT	:	Enterprise Architect
DIVISION	:	IT Infrastructure
Department	:	HSP&CP: Technology, Strategy and Planning (Architecture)
LOCATION	:	SITA Centurion
POSITION STATUS	:	Permanent (Internal / External)

Purpose of the job

To build, maintain and govern an enterprise level blueprint depicting a holistic view of the organization's business strategy in cloud computing and automation focusing on the design and architecture of systems and services that run on the cloud platforms. The role is responsible to define and successfully execute the technology transition and migration strategy onto the various cloud variants within the cloud ecosystem by engaging with technical teams, technical managers, clients, account managers and professional service consultants.

Key Responsibility Areas

- Create and maintain the cloud service blueprint to drive the Enterprise Cloud Service requirements around the technical solutions;
- Provide thought leadership with IT architecture designs and ensure that major IT projects are in compliance with architectural governance, relevant strategies and policy;
- Build a Community of Practice for solution architectures while leveraging architectural tools, processes, and practices;
- Collaborate with External cloud providers and partner with internal business representatives, Application Portfolio & Application Development, Engineering, Operations and Support, IT Security, Digital partners, IT Planning, and the Project Management Office to ensure new cloud services align to road maps and associated strategies; and
- Drive strategic technical change and lead cultural change for cloud adoption.

Qualifications and Experience

Minimum Qualifications: National Diploma in IT /Bachelor's Degree in Computer Science, Information Systems/ Engineering or relevant equivalent to NQF Level 6 Plus relevant Professional certification such as ITIL/TOGAF, AWS CCNE, Cloud certification, Cloud Platform and Infrastructure etc. Professional certification such as ITIL/TOGAF, AWS CCNE, Cloud certification, Cloud Platform and Infrastructure etc.is strongly preferred.

Experience: 9-10+ years of experience in Information Technology which should include:

- Minimum of 5 years "hands-on" experience in the design, estimation, governance, and implementation of cloud platforms
- Experience in driving and leading large-scale architectural or delivery projects throughout an entire business through to completion.
- Exposure to various aspects of architecture practices: business, application, data, security, infrastructure and governance ;
- Experience in reviewing and selecting Technical and Applications Architectures solutions
- Experience in establishing cloud standards for a large IT organization.
- Experience with moving enterprise infrastructure, services and applications to cloud-based offerings.
- Experience planning and executing the migration of enterprise IT systems and applications to cloud.

- Experience implementing and operating an enterprise-scale cloud, including service catalog and service enablement automation.
- Experience creating cloud operating models with foundational capabilities and developing roadmaps to get to the desired future state operating model.
- Experience developing standards and guidelines to be utilized in cloud development, integrations, and operations.
- Experience managing major, complex projects, involving delegation of work and review of work products.
- Experience leading matrixed, virtual teams that cross-functional and inter-disciplinary to drive integrated solutions to deliver business value.

Technical Competencies Description

Knowledge of: Strong understanding of enterprise infrastructure and application components; Strong understanding of cloud technology and its implementation across major Cloud providers; A broad view of advancements in technology and an in-depth proficiency with new technologies; Knowledge of cloud architecture and implementation techniques; Capable of internalizing the organization's technical standards; Working knowledge of architecture frameworks multiple technologies including but not limited to Multiple cloud platforms; Expertise with different architecture and design patterns and tools; Strong in Systems Integration and Automation; Expertise in general IT infrastructure- Windows Server, Linux Server, Databases; Deep understanding of cloud delivery models, Proficient in at least one computer scripting language, if not multiple Computer programming and be knowledgeable about computer networks in general; Knowledge of best practices for IT operations; Knowledge of the Private Cloud and Hybrid cloud configurations, patterns and practices; Automation and orchestration; Excellent communication and presentation skills (written and verbal); Ability to create, maintain and organize documentation to support architectural standards and principles. Strong project management skills, with a high aptitude in managing multiple projects. Ability to negotiate with multiple stakeholders; Good Knowledge of infrastructure, key processes, and technology-oriented risk issues. Excellent analytical, decision-making, and problem-solving skills as well as project management. Outstanding presentation and persuasion capabilities that elicit confidence and credibility.

Other Special Requirements

- Ability to define and implement strategic direction, produce accurate financial reports, use discretion when dealing with sensitive issues,
- Excels in strategic planning and problem-solving skills
- Ability to articulate the features and merits of cloud computing to diverse audiences.
- Ability to translate complex technical concepts effectively to help customers understand their technological needs.
- Ability to build consensus, build followership with business line owners.
- Ability to develop effective partnerships with senior management and peer organizations.
- Ability to drive change set priorities, drive performance, and execute plans on schedule within a defined multifaceted structure.
- Ability to appropriately exert influence to drive priorities and achieve results.
- Ability to define plans and execute roadmaps.
- Ability to manage across functional teams, influence others to accomplish set goals, and organize resources.
- Ability to develop partnership-oriented relationships with business executives and functional leaders, especially as it relates to operations and technology.
- Ability to effectively influence senior level management and key stakeholders
- Strong mentoring skills.
- Ability to develop effective working relationships and work collaboratively across various technical and business units.

How to apply

Kindly send your CV to Lerato.recruitment@sita.co.za stating the position applying for and the relevant reference number

Closing Date: 05 May 2020

Disclaimer

SITA is Employment Equity employer and this position will be filled based on Employment Equity Plan. Correspondence will be limited to short listed candidates only.

- 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 accepted