



VACANCY

REFERENCE NR	:	VAC07872
JOB TITLE	:	Cloud Architect
JOB LEVEL	:	D3
SALARY	:	R 627,278 - R1, 045,463
REPORT	:	Enterprise Architect
DIVISION	:	HSP & CP
Department	:	Technology, Strategy and Planning: Project Management
LOCATION	:	SITA Centurion, Pretoria
POSITION STATUS	:	Permanent (Internal / External)

Purpose of the job

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. The role is responsible for the entirety of cloud computing initiatives within an organization and for directing the architectural aspects of a cloud brokering team across all aspects of IT and the business.

Key Responsibility Areas

- Execute cloud strategy, define cloud processes, coordinate adoption ensure that they are followed, and are creating appropriate value;
- Develop and coordinate cloud architecture across a variety of different functional areas within the organization;
- Provide the project teams with technical leadership on cloud projects / solutions implementation;
- Collaborate 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
- 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: 7-8+ years of experience in Information Technology which should include:

- Experience in Software design and/or development of Systems Operations / Management; Database architecture and/or Virtualization; IP Networking; Storage; IT Security;
- 2 years experience in a managerial role
- Experience running cloud programs
- Experience with architecting cloud in a highly regulated environment.
- Experience with deploying applications into cloud environments
- Experience with championing cloud adoption within an organization.
- Experience with working with operational teams to ensure a supportable architecture.

- Experienced in microservices and multi-tiered distributed applications which span multi-cloud or hybrid environments

Technical Competencies Description

Knowledge of: Application Architecture; Automation and Orchestration; Deep understanding of Governance; Integration Architecture; ITSM/ITOM; Outsourcing/External Hosting; Security; Communication and Collaboration; Process and methodologies; Virtualization; Application Services; Architecting, building and administering complex architectures and technologies, Architecting, building and administering large-scale cloud implementations; Analytical and problem-solving skills; Technical communication skills; Proficient in all aspects of solution development including implementation details, developing prototypes, and architectural best practices; Understanding of Procurement/Vendor Management; Knowledge of all components of a technical architecture; 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, and key processes.

Other Special Requirements

- Ability to explain complicated environments in easy to comprehend concepts.
- Ability to define high-level architectures and deployment strategies for cloud technologies
- Ability to define and implement strategic direction, produce accurate financial reports, use discretion when dealing with sensitive issues,
- 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