

VACANCY

REFERENCE NR : VAC00162

JOB TITLE : Senior Database Administrator (Natural ADABAS)

JOB LEVEL : D2

SALARY : R 432 296 - R 720 493

REPORT TO : Technical Manager: Hosting
DIVISION : IT Infrastructure Services

Department : Hosting

LOCATION : SITA Centurion

POSITION STATUS : Fixed term Contract - Six (6) month (Internal & External)

Purpose of the job

This job is responsible for the proactive monitoring of Database Management Systems in the Mainframe environment. The incumbent will also be responsible to maintain and support various database instances to ensure continuous service to the client.

Key Responsibility Areas

- Prepare Infrastructure for implementation and deployment;
- Management and Administration of application, database, patches and service packs;
- Provide user support, 3rd party support, reporting and communication;
- Report on the work of the section to ensure accountability;
- Security and disaster recovery;
- Develop procedures and standards for database administration and related services and monitor implementation thereof;
- Management and supervision of the team;
- Financial management.

Qualifications and Experience

Minimum: 3 year National Higher Diploma / Degree in an ICT related field (Computer Science, Information Systems, Technology and Engineering). Plus Oracle/MySQL/MCSE/MCSA certifications preferred Cloud services (AWS, Microsoft Azure).

Experience: **6-7** years practical work experience of database administration on different platforms withanagement /supervisory responsibility in a large corporate/public sector organization this should include:

programming experience and Microsoft SQL Server Reporting and Microsoft SQL Server Integration Services experience. Reporting, Pricing and Analytics, and IT Infrastructure to develop an understanding of data and information needs, identify solutions and improve the quality of service while providing support through the logical and physical design of databases. Experience with cloud services (AWS, Microsoft Azure) a plus.

Minimum: Grade 12 National Certificate and Technical ADABAS/NATURAL Courses. Plus Oracle/MySQL/MCSE/MCSA certifications preferred Cloud services (AWS, Microsoft Azure).

Experience: 15 - 20 experience in Natural ADABAS Database administrationthis should include:

Maintain ADABAS databases of National and Provincial Government departments. Install the new ADABAS SVC for a new version of ADABAS. Install and maintain Bateleur Software (ADASTRIP, eSTRIP, TRELATIONAL). Upgrade and maintain all SAG Software (ADABAS, Adabas Online Services, ADABAS VISTA, Adabas System Coordinator, Natural Security, Natural ISPF, Natural One, Natural Development Server, Natural Connection, Natural Complete Interface, Predict, Predict Application Control, Predict Application Audit, ADABAS VISTA, Entire System Server, ENTIRE-X, ENTIRE NETWORK, CONNX, NATURAL CONSTRUCT). Reorder and increase of SOCPEN databases as well as the archiving of SOCPEN records. Monitor ADABAS databases space and ISN's of files. Knowledge of General Billing for the usage pricing model in the mainframe environment. Install the Software Natural One and Natural Development Server. Reporting, Pricing and Analytics, and IT Infrastructure to develop an understanding of data and information needs, identify solutions and improve the quality of service while providing support through the logical and physical design of databases.

Technical Competencies Description

Knowledge of: ADABAS, Adabas Online Services, Adabas VISTA, Adabas System Coordinator, Natural, Natural one, Natural Development Server, Natural Security & ISPF, Complete, Predict, Predict Application Control and Audit, IMS, IDMS, Advanced knowledge of software development lifecycle and database change management & automation Project Management Business/Systems Liaison Customer Relationship Management Meta Data Management Information Architecture/Strategy Business Intelligence Architecture/Tools. Skills: Database Administration, Database Management.

Leadership Competencies: Collaboration, Communicating and Influencing, Honesty, Integrity and Fairness, Innovation, Planning and Organizing, Creative Problem Solving, Responding to Change and Pressure, and Strategic Thinking.

Other Special Requirements

N/A

How to apply

Kindly send your CV to: Puleng.recruitment@sita.co.za

Closing Date: 25 May 2021

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