

#### **VACANCY**

REFERENCE NR : VAC01748

JOB TITLE : Junior: Software Developer

JOB LEVEL : C2

SALARY : R 286 639 - R 429 959

REPORT TO : Technical Manager

**DIVISION**: Application Maintenance

DEPT : ADM: AM: Integration, API Management & Data Analytics

LOCATION : SITA Centurion

POSITION STATUS: 3 Years Fixed term contract (Internal & External)

#### Purpose of the job

To execute, under supervision, the design, development / customisation, testing, release, maintenance and enhancements of integrated applications, in accordance with ICT standards and the enterprise architecture for Government.

#### **Key Responsibility Areas**

- Under supervision design and develop integrated Technical Service Specifications for single or multiple software
- Under supervision develop software or customize software which includes the full life cycle management of the solution to ensure standardisation which will enable the delivery of a high-quality solution and products for improved service delivery
- · Conduct code reviews
- Under supervision coordinate software IT solutions implementations so as to meet service delivery commitments and to ensure specifications and standards are met
- · Maintain the integrated IT software components systems once they are up and running

#### **Qualifications and Experience**

**Required Qualification**: minimum 3-year Diploma / Degree in ICT (Computer Science, Information Systems, Technology and Engineering) or related field.

**Experience:** 2 - 3 years' experience within software development field, within systems development, implementation and maintenance / enhancements of solutions in the corporate/public sector organisation. The experience must include: Familiarity of the following technologies jQuery/java script HTML5/CSS3 will be an advantage.

Experience with the following technologies is essential and required: C# .net, MSSQL, .net framework/ASP.net framework.

#### **Technical Competencies Description**

Solid understanding of computer science including, data structures, operating systems and databases. Knowledge of different role players in the software development Understand and can interpret business and functional requirements artefacts Working knowledge of design techniques, tools, and principles involved in the production of

software requirements specifications, models and designs. Working knowledge of programming languages and Integrated development tools to translate software designs into software applications Working knowledge of software testing techniques and tools Knowledge and experience with one or more of the major programming languages, HTML and JavaScript Skill, Java, Python, PHP, Net etc. Knowledge and experience with one or more of the major database systems, MySQL, MsSQL, Oracle, Mongo, etc Team-working experience.

**Technical Competencies:** Application Development, Application Maintenance and Support, and Database Administration.

**Interpersonal/behavioural competencies:** Active listening, Attention to Detail, Analytical thinking, Continuous Learning, Disciplined, Resilience, and Stress Management.

## **Other Special Requirements**

N/A.

# How to apply

- 1. To apply please log onto the e-Government Portal: www.eservices.gov.za and follow the following process;
- 2. Register using your ID and personal information;
- 3. Use received one-time pin to complete the registration;
- 4. Log in using your username and password;
- 5. Select Recruitment Jobs;
- 6. Select Recruitment Citizen to browse and apply for jobs;
- 7. Once logged in, click the Online Help tab for support if needed.

For queries/support contact <a href="mailto:eRecruitmentSupport@sita.co.za">eRecruitmentSupport@sita.co.za</a>

CV's sent to the above email addresses will not be considered.

#### Closing Date: 14 April 2022

### 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 applicants 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