

Software Engineer – Integration

Terms of engagement: 6 years' contract, renewable subject to performance

Duty Location: Nairobi

Job Summary

The purpose of this role is to carry out solutions requirement analysis, design, development, integration, testing and deployment with major bias on cross platform integrations.

Roles and Responsibilities

- i. Carry out system analysis, design, development and deployments;
- ii. Carry system testing, training and documentation;
- iii. Investigating existing environments for functionality troubleshooting or scoping purposes;
- iv. Design and develop applications with security in mind;
- v. Cross platform integrations;
- vi. Carry application deployment and testing;
- vii. Carry out research and develop new solutions, adopt usage of emerging technological trends and platforms;
- viii. Carry out technical DEMOS;
- ix. Provide technical support;
- x. Prepare technical proposals;
- xi. Assist management in the preparation of project plans and estimated costs and timelines for development requests;
- xii. Any other duties as may be assigned from time to time.

Requirements for appointment

- i. Bachelor's degree in computer science /Information Technology/, Information Systems or related field;
- ii. At least two (2) years relevant experience in active integration using SOAP, REST web services
- iii. Experience in C++/C# ,NET Core, JavaScript, Java or PHP, SPA Angular, ReactJS.
- iv. Experience in Multi operating systems and platforms (Linux RHEL, Debian)
- v. Experience in Architectural Design not limited to Microservices, Event driven pattern, Layered pattern, Client Server pattern, Relational and non-relational databases,
- vi. Added advantage.
 - MCSA Certification
 - Experience in Microsoft Dynamics/ 365 Business Central development
 - Experience in Android and IOS development
 - Experience in EDRMS development (ADA, Laserfiche, DocMe, Sharepoint)