

## **Software Engineer – Business Central**

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

**Duty Location: Nairobi**

### **Job Summary**

The purpose of this role is to carryout solutions requirement analysis, design, development, integration ,testing and deployment under Dynamics NAV/Business Central Platform

### **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 for scoping reengineering ;
- iv. Develop or modify pages, reports, tables or custom logic in C/AL, AL, and extensions;
- v. Build integrations with Microsoft Dynamics 365 Business Central using API's;
- vi. Assist management in the preparation of project plans and estimated costs and timelines for development requests;
- vii. Carryout 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 proposal;
- xi. 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. Atleast 2 years' relevant experience in active Dynamics NAV/BC programming
- iii. Experience in BC or NAV integration through SOAP and OData (REST) APIs and Web Services
- iv. Experience in Architectural Design not limited to Microservices, Event driven pattern, Layered pattern, Client Server pattern, Relational and non-relational databases;
- v. Added advantage.
  - Certification in Dynamics 365 Business Central / Dynamics NAV development
  - Experience in Android and IOS development
  - Experience in Multi operating systems and platforms (Linux RHEL, Debian)
  - Experience in SPA Angular, ReactJS,