# MAXWEL KIPROTICH KOROS

Nairobi, Kenya • +254718195766 • maxwelkoros@gmail.com

# Software Engineer

Sı	um	m	ar	v
$\mathbf{c}$	um	1111	aı	y

I am a Software Engineer with industry experience building web apps and currently maintaining and enhancing CMS for KPLC.

Skills

- Programming; Java, Python, C/C++, C#, PHP, JavaScript
- Databases; MySQL, PostgreSQL
- CI/CD: Git, Jenkins, Tortoise SVN
- Big Data Skills; EOS Blockchain, Visualization, Business Intelligence (BI).
- Agile/ Scrum Methodology
- **Github:**https://github.com/maxwelkoros
- Linkedin:https://www.linkedin.com/in/korossive/

# Experience

Software Engineer Jan 2019 - Todate

Indra Limited

Developing, Maintaining and Enhancing Commercial Management Systems specifically for KPLC Kenya and currently ECG for Ghana.

Design and implementation of customer self-service portal for all INDRA energy clients

Design of interfaces to bridge different solutions

Review existing legacy solutions and add functionalities to meet the current needs Participate in SCRUM meetings to review tasks designated to other team members

System development and maintenance (Improvement, enhancements and incident resolution) of Business Information Systems.

Incident/problems tracking, reporting and testing of the resolved incidences.

Analyzing and designing solutions based on client requirements.

Feb 2017 - Dec 2018 IT Executive

Broooke East Africa

Overseeing the implementation of various ICT projects and also electrical projects at Brooke Leading in the development, roll out of the Mpunda Android App

Maintaining the server, desktop computers, printers, routers and security updates Positioning ICT as a proactive technology driver, whilst maintaining a delivery focus

Aligning ICT Objectives and Programs/ Projects to enterprise - Wide objectives and strategies

Developing new strategies and IT procedures to increase efficiency, enhance workflow and improve customer satisfaction

Monitoring and ensuring issues reported on the IT Help desk are resolved in a timely fashion Represent the organization in global Information Systems conferences and forums and making

contributions where required

Jan 2016 - Dec 2016 IT Support Intern

USIU-Africa

Installing and configuring computer systems
Investigating, diagnosing and solving computer software and hardware faults
Talking to clients and computer users to determine the nature of problems
Take ownership of client issues reported and ensuring the same are satisfactorily resolved
Researching, diagnosing, troubleshooting and identifying solutions to the system and networks
with a view to improving the system and lowering down times and customer complains

#### Education

2013 - 2016 Kabarak University

Bsc. Computer Science

**First Class Honors** 

2005 - 2008 Kenya Certificate of Secondary Education

Getumbe High School

B-

# **Project**

Android Mobile Application: https://play.google.com/store/apps/details?id=com.morrismobiledevs.www.brookeea

#### Certifications

01/2019 - /2019 Scrum, Kanbam & Scrumban

Udemy

Agile Fundamentals

04/2017 - 09/2017 ITIL

Computer Pride

IT Service Management

04/2014 - 06/2018 CCNA

Kabarak University

Networking

Computer Pride

Cyber Security Essentials

Referees

Mr. Derrick Ntemi

Lead Developer:Indra Limited

Tel: +254706523795

Email: derrikntemi@gmail.com

Desmond Rono

Knowledge Manager: Brooke East Africa

Tel:+254725491381

Email: desmond.rono@thebrookeeastafrica.org