

## **CURRICULUM VITAE**

### **PERSONAL INFORMATION**

**Name:** KIPYEGON JEMOSOP MERCY

**Nationality:** KENYAN

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### **WORK EXPERIENCE**

**Position:** Mobile Developer intern

**Date:** February, 2021 to June,2021

**Company:** Savannah Informatics

**Department:** Front-End development

#### **Responsibilities**

- End to End testing, performed unit, widget and integration testing on mobile application.
- Bug fixing, resolving upcoming bugs on the application and restoring the application.
- Adding new features to the application, as the application is developing user needs tend to increase.
- Doing thorough quality analysis of the application, in order to find bugs and check if the application is working well.

#### **Software Used**

Git, Gitlab, GraphQL-playground, vs-code, Android Studio

**Date:** September, 2020 to January 2021

**Position:** IT assistant

**Company:** Smart Data Analytical limited

**Department:** IT department

## **Responsibilities**

- Customizing and implementing ERP systems for clients in different sectors. We create an ERP system based on user requirements and functionalities provided to us. The system covers all domains, for example health, manufacturing etc.
- Getting clients requirements for a particular project and generating project plans. This is before starting a project, we visit the client, analyze their existing system, see how we can improve it and discuss with the client functionalities he/she wants to be added.
- Generating applications for the ERP systems. Since most ERP systems are web-based we create an application for the system for convenience.
- Providing Support and maintaining for clients using the system. We visit clients to provide support on the system if any arise or they have a problem with the operation of the system.
- Providing training to clients on the system, how to use: add employees, employee roles, assign tasks to employees and many other functionalities.
- Web design and build high quality websites, showcasing your work, opening your store or for starting a blog

## **Software Used**

Git, Cordova, Android Studio, WordPress

**Date:** May, 2019 to November 2019

**Position:** Software Developer intern

**Company:** COMPULYNX LIMITED

**Department:** IT department

## **Duties and Responsibilities**

- Develop Spring-Boot API for a money-wallet system, created a restful API for registration, login and all money transactions.
- Creating a back-office of the API using Angular. The back-office was used as an admin site to view all transactions and manage users using the system.
- Creating a money Wallet application using android for the users of the system, the application

will be used by users to interact with the system and do any transaction after registration.

### **Softwares Used**

VS-Code, eclipse, MySQL, Android studio

### **EDUCATION BACKGROUND**

#### **MULTIMEDIA UNIVERSITY**

September 2015- October 2019

BSc. In software Engineering, graduated with second class Honors Lower division.

#### **ST. BRIDIG'S HIGH SCHOOL**

Feb 2010-Nov 2014

Kenya Certificate of Secondary Education (K.C.S.E) – A- (79 pts.)

#### **VISA OSHWAL PRIMARY SCHOOL**

Jan 2003-Nov 2010

Kenya Certificate of Primary Education (K.C.P.E) - (346/500 Marks)

### **REFEREES**

Dr. NGURE NYAGA

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