# Alex Mwangi Kariuki | Frontend Developer

Email: mwangikariuki586@gmail.com

**Phone No**: 0758606346(me)/0727951569(my sister)

Personal Portfolio: <a href="https://emkay.pythonanywhere.com">https://emkay.pythonanywhere.com</a>

**GitHub: My github repositories** 

**Location**: Nairobi

LinkedIn: https://www.linkedin.com/in/alex-mwangi-47ab45229

## **PROFILE**

A Bachelor of Science in Information Technology graduate from KCA University with an encouraging academic achievement and work experience. Possess leadership and communication skills. Keen to pursue a career in IT specializing in web development and Database management. I apart from that I can handle any emerging technical issues in computing.

# **EDUCATION**

KCA University: 2018-2021

Bachelor of Science in Information Technology *Grade*: 2<sup>nd</sup> class Upper

Key Modules: Software Development, networking and Database management

J.G Kiereini High School: 2014-2017

Subjects: Maths (A), Computer Studies (A), Physics (B), English (C+)

## **EXPERIENCE**

COSEKE: 2022 Jan-May

#### Software development-EDMS

I in collaboration with senior developers developed electronic database management systems for companies such as: UWS and Kengen

Safetrac: 2023 Feb-June

### **Car Tracking**

My duties involved checking car fuel, duration taken since the start of the journey, addressing issues encountered by drivers while on journey and Sending reports of the cars tracked on a particular day.

We conducted the services for firms such as BOLORE, UNILEVER, Kenya Breweries etc.

UPWORK (Freelancing Platform)

#### Web development

I have managed to develop personal websites for quite a number of clients.

I also integrated PayPal payment system to a client Ecommerce app.

# **VOLUNTEERING**

KCA University: 2020 may-July University

### **Elections**

- Was among the team of developers that developed the election system
- This improved my software development skills and cooperation skills with team members

## **ACHIEVEMENTS**

- By designing the Election system at KCA, we cut the cost that was to be invested by contracting it to outside companies by 60%.
- Winner of 'Best project'-2020 in BSCIT at KCA University.
- During my time at COSEKE, I in collaboration with senior developers managed to develop EDMS systems for United Women Sacco (UWS) and KENGEN limited.
- As a freelancer, I have managed to develop personal websites for quite a number of clients. I have also worked with Apis such as weather Update Apis as well as using Django framework as a backend to my apps.

## **SKILLS**

**Python:** Django framework **PHP:** Laravel framework

JavaScript: ReactJs Framework

**UI Development:** HTML, CSS, Bootstrap

**UI Design:** Figma **Databases:** MYSQL

## **HOBBIES & INTERESTS**

# 1.Technology

I like researching on the advancements in IT fields e.g., new programming languages/frameworks, upcoming features in database management software to be up to date with efficient problem-solving skills.

#### Achievement

This improves my problem analysis technique and boosts my problem-solving ability.

# 2.Psychology

Socializing with different types of people with an aim of understanding their interests how they like to conduct their activities.

### Achievement

This helps me understand different clients' needs as well as creating good work relations with my colleagues.

# **REFEREES**

0797102920 Ruth Mbiu

Software Engineer at COSEKE

0722912246 Joseph Njenga
Engineer at Xtream Engineering (Kenha)

0722972641 Stephen Wanyoike **Business Analyst at Textbook Centre**