Brian Mwenda

Email: <u>brianmwenda255@gmail.com</u>

GitHub Username: MwendaB

LinkedIn: Brian Mwenda

Phone: +254(0)742643813, +254(0)103324900

Professional Statement

I am a self-motivated young software engineer with 2 years experience. I have strong skills in programming and introductory physics and am determined to grow a career in software development, setting high standards for my profession and innovation in implementation and executing various projects. I look forward to working in a dynamic and challenging environment that will grow my skills in analytical instrumentation, computer science, and communication skills.

EDUCATION AND PROFESSIONAL QUALIFICATIONS

- **July 2021 February 2022**: Moringa school, Pursued Software development.
- **2016 2019**: Kaaga boys' High school. I attained a mean grade of C in the Kenya Certificate of Secondary Education (KCSE).
- **2007 2015:** Nkubu primary school. I attained the Kenya certificate of primary education (KCPE).

Technical Skills

Proficient Skills: Python (Django, Flask), JavaScript, MySQL, PostgreSQL, HTML and CSS

Experienced: Php, Laravel, Ruby, Vue, Angular, React, React-Native (Expo).

> Tools: Jira, Pivotal Tracker, Git, Figma, Slack, Heroku.

Personal skills

- Super-fast learner that adapts quickly, keen to build upon existing skills and gain new ones
- Strong communication skills, work well with teams creating a good working environment
- Work well under minimal supervision
- Good at time management and goal-driven.
- Very Social, easily blends in with people of different social environments

Highlighted Software Applications

Neighborhood - Full Stack Developer

 6^{th} Jan $2022 - 9^{th}$ Jan 2022

URL: Neighborhood

Neighborhood is a web application that allows the user to be UpToDate about everything happening in his/her neighborhood and can find contact information of different facilities and businesses.

Designed the user interface focusing on simplicity and structure principles Implemented services with PostgreSQL, Html, CSS, RESTful API, and Python and Django framework.

Music app - Full Stack Developer

8th Jan 2022 – 11th Jan 2021

URL: Music website

Developed the web app after my phone storage was full and the free streaming app, I was using had a thousand adds

Designed the user interface focusing on simplicity and structure principles Implemented services with. Json, react, google authentication, and Heroku for hosting.

Quotes - Front-end Developer

8th Oct 2021 – 11th Oct 2021

URL: Quotes

Quotes is a web application that enables users to read, create and delete their inspirational quotes. Also, the user is able to either upvote or downvote the quote.

Designed the user interface focusing on simplicity and structure principles, Implemented services with Angular and bootstrap5 (CSS).

Awards - Full-Stack Software Engineer

11th Dec 2021 – 14th Dec 2021

URL: Awards

Awards is a web application that allows users to post projects that they have done whereby they get reviewed by their peers and even voted for.

• Implemented services with RESTful API, PostgreSQL database models, Html, CSS Bootstrap, Cloudinary, Python, and Django framework.

Pitch – Full-stack Developer

7th Nov 2021 – 9th Nov 2021

URL: Pitch

This is a website where a user can view the most recent PITCHES, can view and comment on pitches on the site, and receives an email by joining a subscription, a user is allowed to log in to the application and also have the ability to upvote and downvote the pitches.

• Implemented services HTML, CSS Bootstrap, Python, and Flask framework.

Core Competencies

- Functional programming
- Object-Oriented Programming
- Interface design and implementation
- Willing to learn new technologies

REFEREES

1. Muriithi Mwaniki

Team Leader RPA

Tel: +254707 147913

2. Rhona Joy Koome

Technical mentor moringa school

Tel: +254706 555078

3 Henry Mburugo

YETU Sacco society

Tel: +254720 961363