

Ondiek Elijah Ochieng'

Software Developer



eochieng9448@gmail.com



+2547 6814 4877



ondiek-elijah.me



github.com/Dev-Elie

RELEVANT EXPERIENCE

Technical Article Writer @ TechVarsity

January 2022 - Present

- Coding APIs, CLI apps, and other applications utilizing Python, Flask, FastAPI, Nodejs, and Expressjs.
- Writing tests utilizing Jest and Pytest, then integrating with CircleCI for automated builds and tests.
- Documenting steps taken in making an application, testing, and Integrating with CircleCI.

Web Developer @ Mema Africa

July 2021 - Present

- Redesigned Memafrica's website to a modern-looking website using HTML, CSS, and Bootstrap5.
- Improved Memafricas' website page load speed from 57% on mobile, 68% on the desktop to 71% on mobile, and 98% on the desktop for improved user experience.
- Responsible for maintaining website code, updating website content, and monitoring its usage.

Web Developer @ Wengi

December 2021 - Present

- Combined design and programming elements to form a cohesive and responsive website.
- Integrated site with Sanity.io as the blog CMS and GraphCMS as the event management CMS
- Developed and maintained code for the website primarily using HTML, CSS, and React

Microsoft Learn Student Ambassador

October 2021 - Present

- Helping students, reassuring and guiding them in their journey as young tech enthusiasts.
- Developing technical and career skills for the future by hosting meetups, webinars on Developer technologies

INTERESTS

Volunteering and community involvement, Listening to music

SKILLS

Programming languages

JavaScript (ES6), HTML, CSS, SQL, Python

Libraries and Frameworks

Flask, FastAPI, React, Node.js, Expressjs, Bootstrap5

Tools & Platforms

Git, GitHub, Docker, AWS, Heroku, Digital Ocean, Sanity.io, GraphCMS, Netlify, CircleCI, MySQL, PostgreSQL, and Linux

EDUCATION

Murang'a University of Technology

September 2019 - Present

Bachelor of Business and Information Technology

PROJECTS

Social Media API

A social media API that manages user account creation with access tokens, post creation, update, deletion, and upvotes and downvotes.

Tech stack - FastAPI, PostgreSQL, Github actions CI/CD, Heroku, Docker

Bookmark Manager API

A bookmark manager API that allows for simple bookmark management.

Tech stack - FastAPI, PostgreSQL, Github, Github actions CI/CD, Heroku and Docker

Mema Africa's Website

A boutique consulting agency that offers value-driven marketing solutions to businesses