

Ondiek Elijah Ochieng'

Software Developer



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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

INTERESTS

Reading, Cycling, Nature walks and campings.

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. Built with FastAPI and powered by a Postgres database. Integrated with Github actions CI/CD for automated deploys to Heroku

Bookmark Manager API

A bookmark manager API that allows for simple bookmark management. User creation and authentication with access tokens, adding bookmarks, updating, deleting, and viewing existing bookmarks are all features. It also offers bookmark link visit tracking and statistics.

Mema Africa's Website

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