

Cedrouseroll Omondi



Full-Stack Software Developer

Phone +254791929299 **Email** omondicedo@gmail.com
Links [Website](#), [Github](#), [Linkedin](#), [TaxManager](#),
[Cazini Ai](#)

01 PROFILE

I am a Full-Stack Software Developer with **3+ years** of experience in building **web-based, mobile, and desktop applications**. I'm proficient in **Python, JavaScript, TypeScript**, HTML, and CSS. I excel in designing and developing robust backends with **NestJS**, as well as creating intuitive and interactive **user-centric** interfaces with **Next.js**. My experience extends to frameworks like Nuxt, Laravel, Electron, and Express.js, as well as databases such as **PostgreSQL, MySQL, and Redis**. I have a strong commitment to building **testable, maintainable, and efficient** software systems with scalability in mind.

02 EXPERIENCE

06/2024 — Present

Full-Stack Developer - Consultant at Softan Tech

Nairobi

- Worked on a Next.js PWA mobile app that interfaces with Odoo to help field agents manage orders and stock.
- Led and developed an Electron desktop application that connects Sage 200 and Odoo to KRA eTIMS and Zambia Smart Invoice for automated tax compliance.
- Provided technical support to clients on cPanel hosting, deployment, and website maintenance.
- Gained proficiency in writing optimized SQL queries for retrieving and managing data in Sage and Odoo.
- Integrated SageOne Cloud with **Zambia Revenue Authority** Smart Invoice via API for seamless tax submissions.
- Led and built an admin system for LEA Organization to streamline student progress tracking and operations.

03/2024 — Present

Full-Stack Developer - Contract at SunCulture Kenya

Nairobi

- Consult on internal software suite, providing guidance and development support including code reviews and participating in brainstorming sessions.
- Leverage Nextjs, AntDesign, Tailwindcss, Express, Sequelize, and MySQL to develop and maintain commissions module for sales agents.
- Building Secure APIs to interface between the Sales Agents App and the main web app, ensuring seamless integration and functionality.

04/2025 — 05/2025

Frontend Developer - Contract at Cazini Ai

Nairobi

- Made layout fixes on startups landing page
- Completely replaced the dashboard layout and sidebar design
- Implemented Motiff designs using Tailwindcss and shadcn-ui
- Integrated ui screens to backend via specified api endpoints

10/2023 — 06/2024

Full-Stack Developer at Clifford Technologies

Nairobi

- Develop and maintain Laravel and Vue.js applications.
- Chaired Regular meetings with clients to discuss app progress, fixes and roadmaps.
- Successfully deployed and managed Ubuntu servers on both AWS Lightsail and EC2.
- Establish and administered MySQL databases on AWS.
- Implemented UI updates and server-side optimization to improve app performance.
- Integrated Pesapal payment gateway for secure online transactions.
- Tech Stack: Laravel, Nuxt, Vue.js, Vuetify, Tailwind, AWS, MySQL, Redis, Git.

05/2022 — 09/2023

Software Developer at Haft Studio Ltd

Nairobi

- Built and maintained company website on C-panel.
- Developed internal project management system with Django, DRF - Back-end and Vue, Typescript & TailwindCSS - Fronted.
- Used PostgreSQL for efficient database management.
- Used Docker to containerize applications.
- Oversaw company's web, email, and IT needs, including providing technical support and troubleshooting issues on a regular basis.
- Provided informational input into the development plans for applications, programs, and systems.

10/2023 — 12/2023

Python Developer Intern at Codsoft

Remote

- Developed a web application using Python and Django.
- Built command-line python based scripts to extract data from txt files
- Scraped specified web pages and saved data to DB

03 EDUCATION

Sep 2018 — Present

The Technical University of Kenya

Nairobi

B.Tech Mechanical Eng Technology

Mar 2025 — Present

ALX Africa

Nairobi

Back-End Web Development

04 SKILLS

Typescript

Python

Node.js

MySQL

Postgresql

Docker

Laravel

Vue.Js

Nextjs

Flutter