Victor Owiti

Software Developer

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PROFILE

User-centered design and development is my forte. Ensuring the needs of the user are transformed into working solutions. I love to challenge myself every day, learn new technologies, and to see a project grow from an idea to a problem-solving product or feature. Literal chills!

PROFESSIONAL EXPERIENCE

Full Stack Software Developer

06/2023 - present Nairobi, Kenya

Little App &

- Creating front-end applications using React and NextJs.
- Integrating typescript into existing codebases to ensure robustness in development and early bug catching.
- Developing microservices using NodeJs and PostgreSQL for company applications.
- Created the Little Point of Sale Application and supported merchants on integration.
- Created the Little Doctor application for easy and confidential booking of hospital appointments and relay of test results and prescriptions.

Software Engineer

04/2023 - present Nairobi, Kenya

Enigma Big Data Labs

- Created robust applications in NextTs leveraging Django and Laravel Apis.
- Built the Admin functionality of the SmartCounty web application.
- Extended the functionality of the App in App web application.

Frontend Developer

03/2023

Gema Loyalty Solutions

Nairobi, Kenya

- Rewrote the Client and Admin dashboard applications in Next js and Typescript thereby reducing load time by 60%.
- Enhanced the UX using modern technologies thereby increasing usability.
- User Redux to manage global state and handle client server operations

Software Developer

12/2022 - 03/2023Nairobi, Kenya

Workforce Africa &

The Collab Lab &

- Worked in the team that built the company website, and worked on the careers page that posts jobs dynamically from a custom CMS.
- Used React and MUI 5 to build a custom CMS that allows the site admin to post content and jobs dynamically.
- Wrote the backend code for the Zigo Courier app using Nestjs, thereby letting riders and customers track orders in real-time.

Frontend Developer (Intern)

06/2022 - 11/2022

Remote

• Worked in a team of 4 developers in a European/African team to build a smart shopping list application that learns about your purchases over time and recommends items on every visit to the store.

- Used React, TailwindCss and Firebase to build the application.
- Used agile methodologies to ensure the project was on track via code reviews and weekly sprints.
- Did weekly stand-ups where developers would explain the issues worked on and demo the features in production.

PROIECTS

Workforce Africa Websie ∅

• Revamped the Workforce Africa website using Material UI and Nextjs with typescript.

• My role involved working on the careers page from end to end enabling applicants to apply for jobs on the website. This involved handling file data in the form of resumes and cover letters while sending emails to applicants upon successful upload.

Little Events \mathscr{D}

- Worked in the team that built the best ticketing platform in Africa, Little Events.
- Used Nextjs with Redux Toolkit to build the application that allows ticket purchase and merchant onboarding to the little events service.

Little POS

- Currently working on the Little POS v1 which will be Little's entry product into the merchant operations space.
- The application is built using react, redux, styled using tailwind CSS, and compiled using electron to make a robust desktop app. This is available for display on request as it is in the beta stage.

Little Spark *∂* 12/2023 – 12/2023

- A festive season-themed project to enable the Little community to generate customthemed gift Cards to send to Friends and family.
- Built using React, Typescript, and Tailwind CSS.
- Feeds off custom APIs that talk to Open AI's DALLÉ service.

LANGUAGES & TOOLS

• Git

• ReactJs/React Native

• MongoDb

Python

• HTML/CSS

• NodeJs

• Typescript/Javascript

Redux

• Express

• Tailwind Css