

Charles Mariga

Full-stack Developer

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Relevant Experience

Frontend developer @ Soop

Jan 2021 - Present // Nairobi, Kenya

- Develop and maintain code in-house for the Food Hygiene Management (FHM) System.
- Design of some of the pages and most of the components in the app.
- Architect and implement the front-end architecture and develop workflow using Vue framework and the 7-1 Sass architecture.
- Communicate and collaborate with a team of developers and stakeholders on a daily basis.

Intern @ Soop

Sep 2020 - December 2020 // Nairobi, Kenya

- Worked with a team of developers to build a Point of Sale (POS) platform.
- Developed user interfaces for the web-based POS system primarily using HTML, CSS, Sass, JavaScript and jQuery

Education

Jomo Kenyatta University of Agriculture and Technology

Sep 2017 - Present // Nairobi, Kenya

Bachelor of Science in Information Technology

Skills

Design Tools

Figma, Adobe Xd

Programming Languages

HTML, CSS/SASS, JavaScript (Es6), Solidity

Libraries & Frameworks

Vue, Vuex, React, Redux, Gatsby, GraphQL, NodeJs, Express, MongoDB

Tools & Platforms

GitHub, Netlify, Webpack, Parcel, Heroku, Firebase, Contentful, Sanity

Databases

MongoDB

Projects

Natours

Web app built with Pug, Node.js, Express and MongoDB for selling nature tours around the US integrated with Stripe credit card payments and node-mailer for sending emails, and implemented using the MVC architecture.

Natours

A web app built with HTML, CSS and JavaScript for searching for recipes for various meals.

Interests

Swimming, hiking, travelling, reading, piano.