

Charles Mariga

Software Developer

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Relevant Experience

Senior Frontend Developer @ Inisev

May 2023 - Present // Pieta, Malta (Remote)

- Developed user interfaces using Nuxt3, SCSS, and Tailwind CSS, resulting in seamless user experiences.
- Conducted thorough code reviews to maintain accuracy and adherence to company standards.
- Contributed to the redesign of follow.it, a service focusing on proactive follower notifications. This redesign significantly improved the user experience for over 10 million users on the platform.

Mid-level Software Engineer @ Identigate

May 2023 - Present // Pieta, Malta (Remote)

- Led the development of dynamic web applications using Vue.js for frontend and Laravel for backend functionality.
- Established and configured the production server for Assetfix, an asset management application, ensuring performance and reliability.
- Implemented CI/CD pipelines with GitHub Actions to streamline project workflow, fostering collaboration and reducing time-to-market.
- Collaborated with cross-functional teams to gather requirements and implement features that enhance user experiences and align with business objectives.
- Conducted thorough testing and debugging to deliver high-quality, error-free software solutions meeting performance and security standards.

Full Stack Developer @ Soop

Jan 2021 - Apr 2023 // Nairobi, Kenya

- Led the design and implementation of the front-end for Food Hygiene Management SPA to enhance user experience and functionality.
- Conducted thorough code testing with Cypress for end-to-end testing, ensuring application robustness and reliability.
- Implemented code coverage metrics using Codecov to improve code quality and enable detailed test analysis.
- Collaborated in the design and development of REST APIs, contributing to the creation of scalable and efficient backend solutions.

Education

Jomo Kenyatta University of Agriculture and Technology

Sep 2017 - Dec 2021 // Kiambu, Kenya

Bachelor of Science in Information Technology

Skills

Design Tools

Figma, Adobe Xd

Programming Languages

HTML, CSS/SASS, JavaScript (Es6)

Libraries & Frameworks

Vue, Vuex, Pinia, React, Redux, GraphQL, NextJs, NuxtJs, Typescript, NodeJs, Express, Mongoose

Tools & Platforms

GIT, GitHub, GitLab, Netlify, Webpack, Vercel, Vite, Parcel, Heroku, Firebase, Contentful, SanityIO, Render, Supabase, Ubuntu, Digital Ocean, AWS

Databases

MongoDB, MySQL

Projects

Personal Portfolio

Web app build with GraphQL for fetching static data from markdown files, GatsbyJs, Redux-toolkit as well as styled components.

The wild oasis

A web app built with React, Vite and React-Query for managing cabins, bookings and users within a getaway business.

Interests

Swimming, hiking, traveling, reading, piano.