

Enoque Macanda

FULL-STACK WEB DEVELOPER

[Portfolio](#)

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SUMMARY

Full-stack web developer and mentoring enthusiastic, with a love for clean code and accessible design. Pair-programming and remote work aficionado. Worked on 15+ real-life projects with people around the globe using React, Ruby on Rails, and more.

EXPERIENCE

MICROVERSE, *Remote*

Mentor (Volunteer) | November 2022 – June 2023

- Mentored 10+ junior web developers, providing technical support through code reviews.
- Proposed improvements to code organization to improve code quality and overall performance.
- Provided advice and tips on how to maintain motivation to maintain longevity in the program.

TECHZONE, *Maputo, Mozambique*

Computer Technician | September 2021 - June 2022

- Developed a C# Windows application that controls the punctuality of the employees. Connected a biometric clock to the application, reducing the time it was necessary to process the salary of the employees by 35%.
- Asked by managers to deal with unruly customers. Used communication skills, empathy, and crisis management abilities to forge strong bonds with over 3 distressed customers per day, increasing customer satisfaction.
- Developed regular software updates for clients. Applied CI/CD best practices, ensuring the clients always have the most robust and updated version of the software.

EDUCATION

MICROVERSE | September 2022 - July 2023

Remote Full-Stack Web Development Program, Full Time

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developed skills in remote pair programming using GitHub, industry-standard Gitflow, and daily standups to communicate and collaborate with international remote developers.

SKILLS

Front-End: JavaScript, React, Redux, HTML5, CSS3

Back-End: Ruby on Rails, MySQL, PostgreSQL

Tools & Methods: Git, GitHub, Heroku, Mobile/Responsive Development, Test Driven Development, CI/CD, Chrome Dev Tools, ORM, NPM, Webpack, Postman, JSON

Professional: Remote Pair-Programming, Teamwork, Mentoring

PROJECTS

Space Travelers

- A front-end web application that displays SpaceX Rockets using their API. Users can rent their favorite rockets and register for SpaceX missions. [View the GitHub repo here.](#)

- Built with React, JavaScript, Rest API

Todo List

- A Front-end application that allows users to create their Todo list, mark ToDo's as done, and delete Todos. [View the GitHub repo here.](#)

- Built with JavaScript,

HTML & CSS

USTM | March 2019

Degree in software development (In progress), *Part Time*

- Developing skills in system analysis and design using industry best practices.
- Enhancing the ability to solve a problem, and get a better understanding of challenges through learning mathematics.

ITC | March 2016 - December 2018

Associate Degree in Information Technologies, *Full Time*

- Acquired extensive knowledge of what makes up the hardware and software of a computer, and how all its components work.
- Developed skills in a variety of programming languages, namely - Java, C#, and JavaScript.

Tutoring App

- A full-stack web application that allows users to create classes, update and delete classes, and book tutoring classes. [View the GitHub repo here.](#)

- Built with React, JavaScript, Rest API, and Ruby on Rails