

Chimwemwe Sinyinza

FULL STACK WEB DEVELOPER

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SUMMARY

Front-end web developer and open-source enthusiast with a love for clean code and accessible web design. Pair-programming and remote work connoisseur. Fluent in multiple languages, frameworks, and technologies, and capable of ramping up quickly and efficiently.

SKILLS

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

Back-End: Ruby, Rails, MySQL

Tools & Methods: Git, GitHub, Heroku, Netlify, Mobile/Responsive Development, RSpec, TDD, Chrome Dev Tools

Professional: Remote Pair-Programming, Teamwork, Mentoring

EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS

Full Stack Web Developer

Remote
September 2021 – Present

[Leaderboard](#) – This leaderboard website displays scores submitted by different players. It also allows you to submit your score. All data is preserved thanks to the external Leaderboard API service.

- Built with: (HTML5, CSS3, JavaScript)

[Math magician](#) – "Math magicians" is a website for all fans of mathematics. It is a Single Page App (SPA) that allows users to make simple calculations and read a random math-related quote.

- Built with: (React)

[Todo-List App](#) – Minimalistic Todo List built with JS, HTML, CSS, Babel, and NPM Wepacks

- Built with: (HTML5, CSS3, JavaScript)

[Weather App](#) – This JavaScript capstone project is about building our own web application based on an external API. We selected an API that provides data about weather, a topic that we liked and then built the web app around it. The web app has 2 user interfaces (depending on the size of our team).

- Built with: (HTML5, CSS3, JavaScript, Webpack)

[Bookstore](#) – The Bookstore is a website similar to the "Awesome Books" website built in the previous module. It allows a user to display a list of books, add a book and remove a selected book.

- Built with: (React, Redux)

[Metrics-web-app](#) – In this project, I was to select an API that provides numeric data about a topic that I would like and then build the web app around it. The web app will have several pages: one page with a list of items that could be filtered by some parameters and one page for the item details.

- Built with: (React, Redux)

[Evolution Championship Series](#) – This project is based on an online website for a conference. Instead of a conference, I personalised the content and built a website for a Gaming tournament.

- Built with: (HTML5, CSS3, JavaScript)

MICROVERSE

Mentor (Volunteer)

Remote
October 2021 – Present

- Mentor junior web developers, providing technical support through code reviews.
- Propose improvements to code organization to improve code quality and overall performance.
- Provide advice and tips on how to maintain motivation to maintain longevity in the program.

EDUCATION

MICROVERSE

September 2021 – September 2022

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 git-flow, and daily standups to communicate and collaborate with international remote developers.