

Alfred Makongoro

SOFTWARE DEVELOPER

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SUMMARY

Enthusiastic Software Developer with comprehensive Microverse training and a passion for clean code. Skilled in pair programming, remote work, problem-solving, and innovative thinking. Fluent in multiple coding languages, frameworks, and technologies, and adept at swiftly and efficiently learning and adapting to new ones. Passionate about crafting dynamic user-centric applications and eager to contribute to cutting-edge software solutions.

SKILLS

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

Back-End: Ruby, Ruby on Rails, PostgreSQL

Tools & Methods: Git, GitHub, Mobile/Responsive Development

Professional: Remote Pair-Programming, Teamwork, Mentoring

EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS

Full Stack Software Developer

Remote
April, 2023 – Present

[Workspace Reservation](#) (Collaborative Project) – A platform that allows co-working space owners to manage their workspaces, and users to make bookings.

- Built with: React, Redux Tool-kit, Ruby on Rails, PostgreSQL
- [Live Demo](#)

[Space Traveler's Hub](#) (Collaborative Project) – A service that allows space workers to select missions and reserve rockets for transport.

- Built with: React, Redux Tool-kit
- [Live Demo](#)

[Crypto Market Cap Rankings](#) – An application that provides keymarket stats on the current top 100 cryptocurrencies.

- Built with: React, Redux Tool-kit
- [Live Demo](#)

MICROVERSE

Mentor (Volunteer)

Remote
April 2023 – Present

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

EDUCATION

MICROVERSE

Remote Full Stack Web Development Program, Full Time

April 2023 – December 2023

- 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.

European University Cyprus

Bachelor of Science, Computer Engineering (Incomplete)

October 2019 – January 2022