

George M'sapenda

FULLSTACK WEB DEVELOPER

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SUMMARY

Full-stack web developer with a fixation for a clean codebase and accessible design. Pair-programming and remote work aficionado. Fluent in various languages, frameworks, and technologies, and capable of growing quickly and efficiently.

SKILLS

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

Back-End: Ruby, Rails, MySQL, Python

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

Professional: Remote Pair-Programming, Teamwork

EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS

FullStack Web Development Student & Mentor

Remote
Oct, 2022– Present

Mastered intermediate and advanced topics in full-stack development (including Rails, Git, and DS&A challenges) while building multiple full-stack projects both independently and via pair-programming.

[Match Magicians](#) — Single Page App (SPA) that allows users to make simple calculations as well as read a random math-related quote.

- Built with: React, JavaScript, HTML, CSS.

[To-do List](#) — Single Page App (SPA) that serves as a task list. A user can add, remove, mark as complete, and reorder selected items (as drag-and-drop) from the list.

- Built with: JavaScript, HTML, CSS.

[Chow Time](#) — Single Page App (SPA) that illustrates the consumption of APIs. The app lists out meals that one can view, comment on, and like.

- Built with: JavaScript, HTML, CSS.

MICROVERSE

Mentor (Volunteer)

Remote
Nov, 2022– Dec, 2022

- Mentored 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.

EDUCATION

MICROVERSE

Remote FullStack Web Development Program, Full Time

Oct, 2022– Jul, 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.

UNIVERSITY OF ZAMBIA

Degree, Library and Information Science

Jan, 2017– Mar, 2021

- Double majored in Library and Information Science & Demography.