

JONATHAN SIVAHERA

FULL STACK WEB DEVELOPER

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PROFESSIONAL EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS

Oct 2021 – Present

Full Stack Web Developer

- Created Velmar, a web app with 20 stars on GitHub for comic fans to allow users to read, create and discuss comics by attending events. Used React, Rails, and PostgreSQL - [Demo](#).
- Contributed to Neutral, a digital agency with a team of 6 remote developers. Helped provide a digital presence to over 10 businesses in DRC, increasing their visibility by 60% - [Demo](#).
- Designed WiseFin, a user-friendly app that improves financial organization for users by enabling effective budget management. Used Rails, Rspec, PostgreSQL, and Heroku - [Demo](#).
- Developed the website Comigra, a mining coop in DRC, resulting in a 50% increase in membership retention and a 30% increase in new membership applications - [Demo](#).

MICROVERSE

Feb 2022 – Present

Student Project Reviewer, Part Time

- Reviewed over 300 students' professional profiles and application materials, such as cover letters, leading to 90% being hired or receiving job offers within 6 months of graduation.
- Coached students to improve their professional profiles and application materials through constructive feedback, resulting in a 95% satisfaction rate.
- Established a process that streamlined submissions and reduced review time by 50%.
- Facilitated 1-on-1 counseling sessions for 20% of the students, resulting in improved feedback.

Mentor, Volunteer

- Guided 3 junior web developers through various coding exercises using LeetCode, resulting in noticeable improvements in their coding and troubleshooting skills and overall performance.
- Advised students on the importance of maintaining motivation, which led to 100% of mentees completing the program and pursuing careers in web development.
- Crafted learning plans for each mentee, resulting in an improvement of 30% on quizzes.
- Led group sessions with mentees via Zoom, bringing about a 15% improvement in their collaboration, planning, and productivity skills.

EDUCATION

MICROVERSE

Jan 2022 – Oct 2022

Remote Full Stack Web Development Program, Full Time

- Mastered algorithms, data structures, and full-stack development through over 1300 hours of intensive learning, utilizing technologies such as Ruby, Rails, JavaScript, React, and Redux.
- Learned to work remotely using pair programming with international developers.

ULK POLYTECHNIC INSTITUTE

Sep 2019 – Sep 2022

Electronics and Telecommunications Engineering

- Developed an automated anti-theft system, demonstrating expertise in project research.
- Won a trophy for building a semi-automated fish farm powered by green energy.

SKILLS & PROFICIENCIES

- JavaScript, React, React Native, Next.js, Redux, jQuery, HTML5, CSS3, Sass, Tailwind, Ruby, Rails, Node, PostgreSQL, Prisma, MySQL.
- Git, GitHub, Heroku, Netlify, Mobile/Responsive Development, RSpec, TDD.
- Remote Pair-Programming, Teamwork, Mentoring, Communication, Empathy.