Tresor Bireke

FULL STACK WEB DEVELOPER

Portfolio
GitHub | LinkedIn
tresor.moise2001@gmail.com

EXPERIENCE

Octan Group, *Kigali, Rwanda*
Full-Stack Developer | Jun 2020 – Present
- Created the documentation for the OG-CSS framework.
- Solved 60% of the opened issues on the repo.
- Consistently contributed to open source projects.

MICROVERSE, *Remote*
Mentor (Volunteer) | October 2019 – Jully, 2020
- 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.

Code+Design Camp, *Kigali, Rwanda*
Community Manager | September 2019 – Present
- Reviewed 60+ projects from students and provided technical support during the camp.
- Organized and moderated follow up meetups with students.

EDUCATION

MICROVERSE | October 2019 – July 2020
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.
- Created the top 2 most upvoted projects on career karma among 50+ projects in Jun 2020.

KIGALI INDEPENDENT UNIVERSITY | September 2018 – September 2021
Bachelor of Computer Science
- Studied C and Java, fundamentals of networking.
- Studied fundamentals of problem-solving, critical thinking, algorithm, and data structures.

SKILLS

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

Back-End: Ruby, Ruby on Rails, PostgreSQL

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

Professional: Remote Pair-Programming, Teamwork, Mentoring, Public Speaking, Bilingual Communication (English/French)

PROJECTS

Resell-App
- An app allowing users to resell their partially used items.
- Built with: React, Redux, Rails, PostgreSQL

Recipes-Catalog
- An app where users can find almost any recipe.
- Built with: React, Redux, theMealDb API

CSS-Linter
- A Linter that can identify errors in CSS code
- Built with: Ruby