BARAKA MUKELENGA

FULL-STACK WEB DEVELOPER

Portfolio
GitHub | LinkedIn
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Location: KIGALI RWANDA
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EXPERIENCE

CODE & CARE, Remote and Full-time
React/React-Native Developer | October 2021 to Current

- Developing the Frontend of an innovative online Attestation Platform and Marketplace.
- Leading the Frontend team and collaborating closely with other departments to ensure seamless platform delivery.
- Automating deployment using AWS EC2 and AWS Amplify, resulting in a seamless user experience.

NFINIC, Part-time
Front-End Developer | April 2022 to current

- Working on a React-based music platform project that aims to help the population quickly get access to their local musical talents and across the country (DRCongo)

MICROVERSE, Remote, and Part-time
Code Reviewer| July 2021 to October 2021

- Mentored new students by helping them get comfortable in the program and assisting them whenever they faced issues.
- Completed reviews for students worldwide working on projects in HTML & CSS, JavaScript, ReactJS, Ruby, and Ruby on Rails.

FIDBA GRAPHICS, Remote, and Full-time
Junior Front End Developer | March 2020 to January 2022

- Developed key components in 10+ projects, saving time and money.
- Created React-based websites which raised customer satisfaction and helped the company gain referrals.

EDUCATION

MICROVERSE | March 2021 to October 2021
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 GitFlow, and daily standups to communicate and collaborate with international remote developers.

ULK KIGALI | September 2018 – November 2021
Bachelor of Electronics and Telecommunication,

- Developed over 15 IOT-based projects that provided solutions to problems in medicine, agriculture, and automation.

SKILLS

Front-End: JavaScript, React, NextJs, React Native, Redux, Typescript, HTML5, CSS3, SASS, BEM

Back-End: Ruby, Rails, NodeJs,

Databases: SQL, MySQL. NoSQL, PostgreSQL, Mongo DB

Tools: Git, GitHub, APIs, AWS, Heroku, Netlify, Figma, RSpec, TDD, Capybara, Jest, React testing library, GitLab, Jira, Bitbucket

Methodologies:
Mobile/Responsive Development

Professional: Remote Pair-Programming, Teamwork, Mentoring, Leadership, Strong Written, and verbal communication.

PROJECTS

Course Bingo
- React-based mobile web app where you can find different courses about programming.
- Built with React (Front-end).
- Ruby on Rails (Backend).
- Source code
- Live demo

My Doctor
- Web and Mobile app that connects doctors with their patients.
- Built with React, React Native, and Node JS.
- Source code
- Live demo

Microverse Connect
- Microverse Connect is a social app based on Facebook UI, where users can create a post, comment on it, like it, add a friend, or remove a friend.
- Built with Ruby on Rails.
- Source code