

SUMMARY

Full-Stack web developer and problem solver with a passion for clean code and constant growth. Pair-programming and modern UI development enthusiast. Fluent in multiple languages, frameworks, and technologies, and capable of ramping up quickly and efficiently.

SKILLS

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

Back-End: Ruby, Rails, MySQL

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

Professional: Remote Pair-Programming, Teamwork, Mentoring

EXPERIENCE

MICROVERSE

Mentor (Volunteer)

Remote
April, 2022 – Present

- Mentoring junior web developers, and 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

AFRINNOVATORS

Software Engineer

Remote
February, 2021 – Present

- Providing technical and professional support on customer projects scattered all over the globe and translated Figma and Behance designs into the user interface. Training aspiring developers by teaching them the basics of programming, through simple React website projects and Hackerrank coding-challenges competitions. But also by teaching them to collaborate with their team members on the simplest solution to the problems

HIGHLIGHTED PERSONAL PROJECTS

Full-stack Web Developer

Remote
May, 2019 – Present

Space-traveler's app – This is a web application for a company that provides commercial and scientific space travel services.. Built with React and Redux you can find [here](#) the source code

Air-quality-monitor – The application will allow users to access the most accurate data related to air quality such as the amount of CO,NH3,NO,NO2,O3 and the most important are the PM2_5,PM10,SO2. Built with: React and Redux you can find [here](#) the live Demo, and [here](#) the source code :

Math-magician – a simple website that records the books in a store by title and author name. Built with Reactjs you can find [here](#) the live demo, and [here](#) the source code

EDUCATION

MICROVERSE

Remote Full-stack Web Development Program, Full Time

March, 2022 – Present

- 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

INDEPENDANT UNIVERSITY OF KIGALI

September, 2017 – June, 2021

Bachelor's degree in Electronics and Telecommunications Engineering:

- Developed skills in electronics project design and gained skills in IoT, programming with Python, C/C++, and Matlab
- Learn problem-solving skills and work under extremely high pressure