

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

Professional: Remote Pair-Programming, Teamwork, Mentoring

EXPERIENCE

AFRINNOVATORS

Software Engineer(Freelance)

Remote

May, 2022 – Present

- Creation of business and enterprise management systems and for SMEs (small and medium-sized enterprises).
- Training aspiring developers by teaching them the basics of programming, through simple projects

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

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

March, 2022 – Present

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

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
- Gained extensive problem-solving skills and the ability to work under extremely high pressure