

SUMMARY

Full Stack web developer and open-source enthusiast with a love for clean code, maintainable code, reusable code and accessible design. Pair-programming, onsite work and remote work enthusiast. Fluent in multiple languages, frameworks, and technologies, and capable of ramping up quickly and efficiently.

SKILLS

Front-End: JavaScript, Typescript, React, Redux, HTML5, and CSS3

Backend-End: Ruby and Ruby on Rails

Tools & Methods: Git, GitHub, Netlify, Mobile/Responsive Development, Chrome Dev Tools, Jest, Rspec, Capybara, Render

Professional: Remote Pair-Programming, Teamwork, Mentoring

EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS

Full Stack Web Developer

Remote

February 2021 – Present

— [TESLA](#) : It is a Full Stack application with authentication allow users check the different models of TESLA electric cars Available for test drive and the user can book a test drive if it is available in his or her location. The user can delete their reservations if they think they are no longer interested in the test drive. The is my reservation page where the user can see the list of all their reservations. Click the name of the application to view it on GitHub.

- **Built with:** (*ReactJS, JavaScript, CSS3, Bootstrap, Redux, Ruby, and Ruby on Rails*).
- **Live Demo:** Click the live demo link to view the demo of the app

— [Travelers Hub](#) : It is a React-Redux web Application created alongside my fellow Microverse team mate. It fetches data from the SpaceX API. The data fetch is a list of available rockets and missions which are then displayed to the user. The user can book available rockets and join missions in which they are interested in. The is my profile page where the user can see all the rocket(s) and mission(s) he or she has reserve. Click the name of the application to view it on GitHub.

- **Built with:** (*ReactJS, JavaScript, CSS3, Bootstrap, Redux, and JSX*).
- **Live Demo:** Click the live demo link to view the demo of the app

— [Air Pollution Data Metric](#) : Is an application that provides current, forecast and historical air pollution data for some countries. You can check the pollution index of your country by simply scrolling or searching for it using the search bar and clicking on it to show more details. Click the name of the application to view it on GitHub.

- **Built with:** (*ReactJS, JavaScript, CSS3, Bootstrap, Redux, and JSX*).
- **Live Demo:** Click the live demo link to view the demo of the app

— [Budget App](#) : It is a Full Stack application with authentication that allows you to manage your budget by tracking all your transactions associated with a given category so that you can see the total amount of money you have spent on a given category. You can click the name of the application to view it on GitHub.

- **Built with:** (*Ruby, ruby on rails, CSS3, Bootstrap, and HTML5*).
- **Live Demo** : Click the live demo link to view the demo of the app

— [Recipe app](#) : It is a Full Stack application with authentication where you can store food recipe for different meals and is capable to generate a shopping list depending on the items you have in your inventory. You can also decide to make your food recipe public or private to restrict other users from seeing it. The App also allows you to view public recipes and add to your inventory if you want. You can only delete the recipes that you create. Click on the name of the App to view it on GitHub.

- **Built with:** (*Ruby, ruby on rails, CSS3, JavaScript and HTML5*)

— [My Blog](#) : It is a Full Stack application where users can register and create post. The app allows users to comment and like post created by other users. The app also allows users to delete their post and comments. Click the name of the application to view it on GitHub.

- **Built with:** (*Ruby, ruby on rails, CSS3, and HTML5*).

— [Math magicians App](#) – It is a Single Page App (SPA) that allows users to make simple calculations. You can perform mathematical operation such as Addition, subtraction, multiplication and division. Click the name of the application to view it on GitHub.

- **Built with:** (*ReactJS, Javascript, CSS3, and HTML5*)
- [Live Demo](#) : Click the live demo link to view the demo of the app

— [Todos App](#) – It is a web application that creates a To-do list and keeps track of completed task, users can delete completed task or can edit a task if they made a mistake when creating the task. Click the name of the application to view it on GitHub.

- **Built with:** (*Javascript, CSS3, and HTML5*)
- [Live Demo](#) : Click the live demo link to view the demo of the app

MICROVERSE

Mentor (Volunteer)

Remote

September 2022 – February 2023

- 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.

EDUCATION

MICROVERSE

March 2022 – March 2023

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.

UNIVERSITY OF BUEA

Jan 2017 – Dec 2019

Technical Teachers' Postgraduate Certificate of Education (DIPET II) in Mechanical Manufacturing

. Received an award for the best student in the department of mechanical manufacturing promotion

UNIVERSITY OF BUEA

Jan 2014 – Dec 2017

Technical Teachers' Advanced Certificate of Education(DIPET I) in Mechanical Manufacturing

. Received an award for the best student in the department of mechanical manufacturing promotion and was promoted to the second cycle where I obtain my DIPET II.