# Abidemi Ayodeji

FULL STACK WEB DEVELOPER
Email | GitHub | LinkedIn | Twitter | Portfolio

#### **SUMMARY**

Full-stack web developer with an unparalleled love for clean code, great UI designs, and open-source development. Pair programming and remote collaboration are things I enjoy. I am proficient in multiple programming languages, frameworks, and technologies. As a full-stack developer, I'm eager to collaborate with a talented team of developers, designers, and support specialists to build a knowledge base tool that empowers businesses to deliver better customer experiences and streamline their support operations. I want to use my creativity to create better software and solve diverse real-world challenges.

#### **SKILLS**

Front-End: JavaScript | ReactJS | Redux | HTML5 | CSS3 | Bootstrap
Back-End: Ruby | Ruby On Rails | PostgreSQL | Node.js | MySQL | RSpec
Tools & Methods: Git | GitHub | Heroku | Netlify | TDD | Chrome Dev Tools

Professional: Remote Pair-Programming, Teamwork, Mentoring, Communication Skills.

## **EXPERIENCE**

#### **HIGHLIGHTED PERSONAL PROJECTS**

Remote

### **Full Stack Web Development Student**

July 2022 - Present

Mastered intermediate and advanced topics in full-stack development that include building complex user interfaces, application state management, interactivity and dynamic behavior of web pages, databases, ORMs, API design and development, Authentication, Authorization, Version control, deployment processes, testing, debugging, and more while building multiple full-stack projects independently, and via pair programming. I also acquired some vital soft skills, these skills include Teamwork, Problem-solving, Communication, Adaptability, Critical thinking, Time management, Interpersonal, etc.

<u>Car Rentals</u> — A full-stack website built with three(3) other Micronauts. Ruby On Rails was used for handling server-side logic, data management, and database interactions at the backend. React's component-based approach was used to build UI components that interact with the Rails API endpoints. The app allows users to make car reservations. App users are allowed to reserve their dream cars, as well as view their reservations. New cars can also be added and deleted from the app by registered users.

Built with: (Ruby On Rails, React, and PostgreSQL)

<u>LeaderBoard</u> – The LeaderBoard website displays scores submitted by different players. It also allows the submission of new scores. Consumed the Leaderboard API using JavaScript async and await.

• Built with: (HTML, CSS, and JavaScript)

<u>Space Travelers</u> – Space Travelers Hub is a cutting-edge React application that empowers users to effortlessly book and cancel rocket reservations. Leveraging API integration.

• Built with: (JSX, CSS, JavaScript, React, and Redux)

MICROVERSE Remote

# Student Mentor (Volunteer)

October 2022 - Present

- Mentored 5+ junior web developers and provided technical support through code reviews using Zoom and Slack
- Proposed improvements to code organizations to improve code quality and overall performance by more than 70%.
- Provided advice and tips to 5+ junior developers on how to stay motivated and maintain longevity while learning web development.

#### **EDUCATION**

**UNIVERSITY OF LAGOS** 

April 2016 - May 2021

**BSc Physics Science** 

MICROVERSE July 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.