

EMMANUEL STEVEN

FULL-STACK WEB DEVELOPER

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SUMMARY

Software engineer with a background in developing efficient software applications in a global market, with 10+ months experience in JavaScript, React, Redux, Ruby and Ruby on Rails. Including mentoring 15+ junior developers to achieve concrete goals on a strict deadline. Strong skills include Database management and MySQL, Ruby, and Java.

A full-stack developer I have just completed a rigorous 10-months certified program, gaining expertise in JavaScript, React, Redux, Ruby and Ruby on Rails. My commitment to learning and sharing knowledge led me to volunteer as a mentor at Micoverse, an online remote coding school. I am passionate about innovative, user-centric solutions eager to bring my skills and collaborative spirit to a dynamic development team. With a strong foundation in both front-end and back-end technologies, I'm ready to tackle new challenges in web development.

SKILL

Front-end: JavaScript, React, Redux, HTML5, CSS3

Back-end: Ruby, Rails, MySQL, PostgreSQL

Tools & Methods: Linux, Git, GitHub, git-flow, RESTful API, JWT, Unit Testing, Feature Testing, TDD, Heroku, Netlify, Mobile/Responsive Development, Chrome Dev Tools, Figma, Tailwind

Professional: Remote Pair-Programming, Teamwork, Mentoring, Problem-solving

EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS

Full Stack Web Developer

Remote
Feb 2023 – Present

Heli Hire: A full-stack app that allows users to sign up, see a list of helicopters for rentals, and reserve or manage reservations. It uses a proper authentication system - JWT.

- In this app I optimized the server's application logic to prepare pages faster by 30%
- In this app also I loaded JavaScript Asynchronously this further optimized the site performance and improved efficiency by 25% and reduce user wait time to 3sec.
- **Built with: React, Redux, Ruby on Rails, PostgreSQL**
- Visit-site: [Live Preview](#)

Space Travelers: A front-end web application that displays SpaceX Rockets using their API. Users can rent their favorite rockets and register for SpaceX missions.

- **Built with: JavaScript, Rest API, React**
- Visit-site: [Live Preview](#)

MICROVERSE

Mentor (Volunteer)

Remote
Feb 2023 – Present

- Mentored 10+ junior web developers, providing technical support through code reviews.
- Proposed improvements to code organization to improve code quality and overall performance by 30%

EDUCATION

MICROVERSE

Remote Full Stack Web Development Program, Full Time

Feb 2023 – 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.

FEDERAL UNIVERSITY OF TECH.OWERRI IMO STATE

Sept.2016 - Nov.2019

Bachelor's Degree in Mechical Engineering

- Engineering mathematics, ANSYS, SolidWorks,Q-basic, Microsoft-office tools, report writing.