Lugard Agu

FULL STACK WEB DEVELOPER

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SUMMARY

Experienced software engineer passionate about developing effective and efficient programs to enhance organizational growth and success. Well-versed in creative technology for developing systems with soothing UIs for enhanced user experience.

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, Chrome Dev Tools
Professional: Remote Pair-Programming, Teamwork, Mentoring

EXPERIENCE

HIGHLIGHTED PERSONAL PROJECTS   Remote
Full Stack Web Development Student & Mentor   September 2022 – Present

Mastered intermediate and advanced topics in full-stack development (including Rails, Git, and DS&A challenges) while building multiple full-stack projects both independently and via pair programming.

Leaderboard — Leaderboard is a web application that uses API services. It allows users to add new scores and refresh to see their rankings on the leaderboard.
- Built with: (HTML, CSS, JavaScript, and Webpack)

Awesome Books ES6 — Awesome Books ES6 is a refactored simple web tool used to keep track of books.
- Built with: (HTML, CSS, and JavaScript.)

MyPortfolio — This is a responsive web application of my portfolio adaptive to desktop and mobile devices. It is a replica of the Figma template.
- Built with: (HTML, CSS, and JavaScript)

MICROVERSE   Remote
Mentor (Volunteer)   October 2022 – November 2022
- 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.

NIEEE(Students Chapter)   Awka, Nigeria
President   October 2013 – February 2014
- Led team for the inauguration of the Nigerian Institute for Electrical and Electronics Engineers (NIEEE) students chapter.

EDUCATION

Nnamdi Azikiwe University
B.ENG, Electrical Engineering (Power & Machines)   October 2008 – August 2013
- Capacitor compensation effects on the performance of synchronous machines connected to long transmission lines.