Akpan Daniel

FULL STACK WEB DEVELOPER

Gmail | GitHub | LinkedIn | Twitter | AngelList | Portfolio

SUMMARY

Highly skilled and motivated Full-Stack Developer with a growing experience in proficiency in JavaScript, React, Ruby on Rails, HTML, and CSS. Noted for expertise in developing dynamic, user-friendly web applications. Exceptional collaboration skills in remote team environments, adept at translating client requirements into scalable solutions. Known for delivering high-quality code while continuously seeking opportunities to learn and stay updated with the latest technologies and industry trends.

SKILLS

Front-End: JavaScript, React, Redux, jQuery, HTML5, CSS3

Back-End: Ruby, Rails, Laravel, Postgresal

Tools & Methods: Git, GitHub, Heroku, Netlify, Mobile/Responsive Development, RSpec, TDD, Linux

Professional: Remote Pair-Programming, Teamwork, Mentoring and Communication

EXPERIENCE

MICROVERSE Remote

Mentor (Volunteer) January 2023 - Present

• Mentor junior web developers through code reviews.

- Provide mental support, stress management, and tips on maintaining motivation in the program which guarantees that 100% of my mentees complete the program.
- Conducting one-on-one mentorship sessions for personal and professional growth
- Provide advice and tips on how to maintain motivation to stay in the program.

MICROVERSE Remote

Technical Support Engineer

March 2023 - Present

- Provide technical support through code reviews to improve code quality and overall performance.
- Give students feedback to help them grow their skills by assessing their code clarity, style, and best practices on project PRs which improves performances and confidence levels by 35%.
- Provide one-on-one virtual office hours to help students feel comfortable with project objectives, boost their confidence in their skills, and help them grow their professional communication skills.
- Enhance multicultural professional collaboration in globally dispersed student groups to boost success in pair-coding activities.
- Experienced major real-life working scenarios with the Review Team by creating 2 merged PRs that helped improve learning modules and project submission.

NEW HORIZONS Lagos, Nigeria

Teacher

January 2022 - June, 2022

- Developed and delivered a curriculum that was engaging and relevant to the students' interests.
- Encouraged students to think creatively and solve problems independently.
- Presented at a local conference on teaching JavaScript and PostgreSQL.

<u>Appoint Doctor</u> - This is a full-stack project, connecting Rails API to React front-end, in which users can register, create a doctor, book an appointment with the doctor, see all scheduled meetings, and delete a doctor(s). Built a group project with the other 4 team members to leverage the full beauty of shipping applications with the combination of React and Rails.

• Built with: React.js, Ruby, Ruby on Rails, and PostgreSQL (Database), Collaboration

Accomplishments:.

- Object-Oriented Programming design and implementation with Design Patterns (MVC).
- Back-End design and implementation with PostgreSQL, and open-source packages.
- Large project experience with Agile Development, Version Control (Git), and related tools.
- Successful collaboration with 3 team members to plan and execute the development of new features, ensuring effective communication and project coordination to meet up with the deadline.

<u>To-Do List</u> — This tool is used to keep track of tasks and activities that need to be completed, typically organized in order of priority or deadline.

• Built with: (CSS, Javascript, and Webpack)

Accomplishments:

- Developed a simple and easy-to-use interface that allows users to easily add, edit, and delete tasks.
- Implemented a drag-and-drop feature that allows users to easily reorder tasks.
- Integrated with a notification system that reminds users of upcoming tasks.
- Deployed the app on a cloud server so that it is accessible to users from anywhere in the world.

<u>Awesome Books</u> — The library app built with JavaScript is a web application that allows users to browse and search a collection of books, add new books to the collection, and keep track of their reading progress.

• Built with: (CSS, Javascript, and Webpack)

Accomplishments:

- Developed a user-friendly interface that allows users to easily browse and search for books.
- Implemented a book rating system that allows users to rate books.
- Integrated with a social media feature that allows users to share books with their friends.

EDUCATION

MICROVERSE January 2023 – 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 gitflow, and daily standups to communicate and collaborate with international remote developers.

UNIVERSITY OF UYO, UYO

September 2018 - August 2023

Bachelor in Engineering, Computer Engineering

- Achieved Dean's List recognition for outstanding academic performance in multiple semesters.
- Actively participated in the university's Computer Engineering Club, contributing to various tech projects and workshops.

•	Completed challenges and demonstrated proficiency in embedded systems and IoT technologies.