Favour Odili

FRONT-END ENGINEER

2 Okania Layout, Rumuokwuta.
Port-Harcourt
+234 7010752695
favourto91@gmail.com
[LinkedIn](#)
[Github](#)

WORK EXPERIENCE

SEEDGATE TECHNOLOGIES, Port-Harcourt, Nigeria— *Front-End Engineer.*

AUG 2025 - PRESENT (PART-TIME)

- Developed a scalable admin dashboard for Zamiri, a digital platform connecting skilled artisans and service providers with users, enabling real-time booking management, complaint resolution, and push notifications using Next.js, TypeScript, and Firebase Cloud Messaging (FCM).

- Collaborated with the product and backend teams to integrate secure authentication, dynamic analytics dashboards, and automated status updates, improving operational efficiency.

- Contributed to the company's internal product development initiatives, ensuring reusable component architecture and improved UI consistency across multiple client-facing applications.

- Participated in cross-border product coordination, adapting UX flows for regional compliance and enhancing user satisfaction scores in pilot testing.

DYB AFRICA, Lagos, Nigeria— *Front-End Engineer.*

APRIL-2025 - NOV 2025

- Developed a robust Admin Dashboard for a restaurant management software using Next.js, TypeScript, and Tailwind CSS, enabling real-time tracking of user traffic, bookings, and revenue metrics and status update actions.

- Engineered dynamic data visualization components with Recharts and Zustand, empowering management to make data-backed operational decisions.

- Collaborated closely with the product and backend teams to design and launch a responsive logistics web platform, reducing operational errors.

- Optimized front-end performance and UI consistency across devices, achieving 95+ Core Web Vitals Scores and ensuring a smooth user experience.

SKILLS

Languages: HTML, CSS, JavaScript, TypeScript, Python

Frameworks & Libraries: React.js, [Next.js](#), Vue.js, Node.js, Express, Astro.js, Tailwind CSS, NextAuth, Zustand, Shadcn.

Tools & Platforms: Git, GitHub, Firebase, MongoDB, Supabase, Postman, Vercel, Netlify, Vercel, AWS

Concepts & Practices: REST APIs, Authentication & Authorization (JWT, OAuth), Agile (Scrum), Responsive UI Design, State Management, Payment Integration, SEO Optimization.

Soft Skills: Effective communication, Team Collaboration, Problem Solving, Critical Thinking, Time Management, Attention to Detail.

CERTIFICATIONS

NATIONAL INSTITUTE OF INFORMATION TECHNOLOGY (NIIT), Port-Harcourt, Nigeria— *CERTIFICATION IN PYTHON PROGRAMMING.*

MAR 2022 - JULY 2022

gained a solid foundation in core programming concepts,

ABAMADE, Aba, Nigeria — *Front-End Developer.*

JAN 2024 - DEC 2024

- Engineered pixel-perfect, responsive interfaces across the three-part (Admin, Consumer, Vendor) e-commerce ecosystem using Vuejs, JavaScript, and Tailwind CSS, ensuring design accuracy and seamless UX consistency.

- Led the end-to-end development and ongoing maintenance of the Admin Dashboard, integrating secure authentication flows and role-based access control in line with OWASP standards.

- Delivered and deployed with the use of AWS the company's primary customer-facing website, optimized for performance and SEO (Core Web Vitals score: 98), increasing organic traffic visibility across multiple search engines.

- Collaborated cross-functionally with backend and design teams integrating RESTFUL API's across the application.

LIFESTACK TECHNOLOGIES, Port-Harcourt, Nigeria — *Front-End Developer*

OCT 2023 - PRESENT (PART-TIME)

- Collaborated with experienced engineers for Saveply, a fintech solution by lifestack providing pension-saving alternatives for informal workers, building the landing page with Astro.js and user dashboard with React, ensuring accessibility and responsive design.

- Contributed to Raha, an e-commerce platform for grocery ordering and delivery, by developing the Admin Dashboard using React, TypeScript, and Tailwind CSS, enabling seamless order, users and product inventory management.

data structures, and problem-solving using Python

EDUCATION

UNIVERSITY OF PORT-HARCOURT (UNIPORT), Port-Harcourt, Nigeria— *B.S.C Computer Science*

OCT 2021 - OCT 2025

Developed a strong foundation in computer science principles including **data structures, algorithms, database systems, and software engineering**.

PROJECTS

Result Checker— *Web-Based Academic Result Management System*

Developed a streamlined platform for students and administrators to upload, verify, and view academic results securely. Implemented efficient form handling, authentication, and data validation features for accurate result management.

EcoRoute— *Smart Waste Management System*

Built a data-driven web application leveraging Dijkstra's algorithm to optimize waste collection routes within urban areas. Designed intuitive user interfaces and implemented location-based tracking for improved environmental sustainability and operational efficiency.