OHUAWUNWA WISDOM PETERS

Full Stack Web Developer

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SUMMARY

Highly skilled Full Stack Web Developer with over 2 years of experience in designing and developing responsive, user-centric web applications. Proficient in both front-end and back- end technologies including React, Node.js, Express, and databases such as MongoDB and MySQL. Strong expertise in creating dynamic and scalable solutions, with a deep understanding of Agile methodologies. Adept at delivering secure, high-performance applications with seamless integrations.

TECHNICAL SKILLS

Frontend:

- HTML5, CSS3, JavaScript (ES6+), TypeScript
- React, Next.js, vuejs, Nuxtjs, Redux, Zustand, Bootstrap, Tailwind CSS, Material UI

Backend:

- Node.js, Express.js, Nest.js
- MongoDB, MySQL, PostgreSQL, Prisma,
- API Design, Authentication (OAuth, JWT), WebSockets (Socket.io)

DevOps & Tools:

- Git, GitHub
- DigitalOcean, VPS, Nginx

Others:

• Content writer (web development niche) <u>A</u> guide to cookies in web development

PROFESSIONAL EXPERIENCE

FULL STACK WEB DEVELOPER

SEFMAR LIMITED - Enugu | August 2024 - Oct 2024

- Led the development of a scalable e-commerce platform with microservices architecture using Node.js, React, and MySQL, catering to hundreds of daily users.
- Designed and developed RESTful APIs to manage dynamic content and integrate third-party services, including payment gateways and cloud platforms.
- Implemented CI/CD pipelines using GitHub Webhooks for automatic deployment on an InterServer VPS, fully configured and maintained with Nginx as a reverse proxy.
- Secured sensitive operations by implementing user authentication with JWT and OAuth protocols.

IBENO – Port Harcourt | December 2024 – January 2025

- Collaborated in the development of a scalable web application featuring both a website and a portal platform.
- Designed and developed **RESTful APIs** to manage dynamic content efficiently, ensuring seamless communication between frontend and backend systems.
- Utilized technologies such as Nuxt.js (v3, composite Api), Pinia store, Typescript,
 MongoDB, and Prisma ORM to deliver high-performance and maintainable solutions.

BACKEND DEVELOPER

TOUCHSTONE INSTITUTE - Remote | December 2024 - January 19th 2025

- Designed and implemented server endpoints to enable seamless creation and management of job openings, job applications, and organizational departments.
- Developed features to assign key roles such as Heads of Departments (HODs), Hiring Leads, and Supervisors to streamline departmental workflows.
- Integrated automated API documentation using Swagger.js to ensure clarity and maintainability for frontend developers on the team.
- Utilized **Nest.js**, **TypeScript**, and **MongoDB** with **Prisma** ORM to build a robust and scalable backend architecture.

IKONNECT (Learning Management System) – Remote | October 2024 – January 2025

- Designed and implemented a robust server to support the functionality of the Learning Management System.
- Leveraged backend technologies such as Node.js, TypeScript, and Mongoose (with MongoDB) to deliver a scalable and efficient solution.
- Contributed to the development of key backend infrastructure, ensuring seamless data management and system performance.

FRONTEND DEVELOPER

UBUBA TECHNOLOGIES – Port Harcourt | May 2023 – September 2023

- Designed and implemented a responsive user interface for a SaaS application using React, and Bootstrap CSS, significantly improving user experience across mobile and desktop platforms.
- Collaborated closely with UI/UX designers to ensure brand consistency and seamless interactions.

APTRESPONSE TEAM – Remote | Oct. 2024 – January 2025

- Developed and implemented user interfaces on the admin dashboard based on designs provided by the UI/UX team, ensuring responsiveness and seamless user experience.
- Integrated backend APIs to enable full functionality of the web application, enhancing the overall system's performance and usability.
- Leveraged technologies such as **Nuxt.js** (**v2**, **Options Api**), **Vuetify**, **Sass**, and **pure JavaScript** to deliver high-quality frontend solutions.
- Utilized **Jira** for task management and progress tracking, fostering an organized and efficient development workflow.
- Contributed to establishing and maintaining effective communication within the team, ensuring project alignment and collaboration.

EDUCATION

Bachelor of Science in Computer Science

University of Nigeria, Nsukka – Enugu | 2019 – 2024

Relevant Coursework: Web Development, Algorithms, Databases, Network Security

LIVE PROJECTS

Sogiz Berlin Church website -

github: github link

website: sogizberlin.com

A web application for Sogiz Berlin Church, built with React, Node.js, and Express for email services.

Key Features:

- Church's Anniversary photo gallery and event galleries
- Google Maps API integration
- Nodemailer integration for email services

GreenFund -

github: github link

website: greenFund.com

A web application, built with React, Tailwind, typescript.

Key Features:

A sample web application a team wanted to present to an Agro-based company.

HOBBIES:

Singing, playing musical instruments, coding, learning