Okwubali Prince

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LinkedIn | GitHub | Portfolio

Professional Summary

Versatile and innovative **Software Engineer** with expertise in designing, building, and scaling cutting-edge web and software applications. Proficient in **full-stack development** with extensive experience in **React.js**, **Node.js**, **Python**, **and MongoDB**, alongside a strong background in **frontend development** and **user-centric design**. Adept at leveraging **modern frameworks**, **cloud technologies**, **and DevOps practices** to deliver efficient, scalable, and high-quality software solutions. A proactive collaborator and mentor with a passion for solving complex problems and driving impactful results.

Technical Skills

- Languages: JavaScript, Python, TypeScript, C
- Frontend: React.is, Redux, Tailwind CSS, SCSS, HTML5, CSS3
- **Backend**: Node.js, Express.js, Flask, Django
- Databases: MongoDB, MySOL, PostgreSOL
- Tools & Platforms: Git, Docker, Jenkins, REST APIs, GraphQL
- Cloud Services: AWS (EC2, S3), Heroku, Netlify
- Other Skills: Agile Development, Unit Testing, Debugging, CI/CD Pipelines

Education

ALX Software Engineering Program – Certificate of Completion, 2024 Extensive training in full-stack development, algorithms, and advanced problem-solving.

Professional Experience

Software Engineer

LOVETECHCYBER – Remote

2024 - Present

- Architected and deployed scalable web applications using **React.js** and **Node.js**, driving enhanced performance and user experience.
- Integrated third-party APIs to streamline operations, including payment gateways and geolocation services.
- Developed robust RESTful APIs, optimizing server response times by 35%.
- Designed database schemas and implemented secure data handling with MongoDB.
- Led the development of an in-house DevOps pipeline using **Jenkins**, automating testing and deployment processes.

Full-Stack Developer

OLUADEPE FARMS NIG. LTD – Remote 2023

- Built an e-commerce platform with dynamic inventory management, enabling seamless customer transactions.
- Designed and implemented a mobile-responsive frontend using React.js and Tailwind CSS.
- Developed backend services using **Express.js**, enabling secure and efficient data flow.
- Improved user engagement metrics by 25% through optimization of the user interface and interactive components.

Frontend Developer

${\bf Brandcurb}-{\bf Canada}$

2022

- Delivered high-quality, interactive user interfaces using **React.js**, adhering to accessibility and design standards.
- Collaborated with backend teams to integrate APIs and dynamic content into frontend workflows.
- Conducted A/B testing to enhance website functionality, increasing conversion rates by 15%
- Optimized codebase by implementing reusable components, reducing development time by 30%.

Key Projects

Dina Wellness

- Developed a multi-functional wellness platform with features including meal kits, catering, and location-based shopping.
- Implemented a dynamic user interface using **React.js**
- Added real-time location detection and custom forms for seamless user experience.

OLUADEPE Farms E-commerce Platform

- Developed an end-to-end e-commerce solution for a farm produce company.
- Utilized **React.js** for the frontend, delivering a visually appealing and intuitive interface.
- Engineered a backend in **Express.js** to handle customer orders, inventory updates, and secure payment processing.

JW SKILLEDHUNT

- Built a job-matching platform connecting employers and freelancers, featuring dashboards for recruiters, job seekers, and admins.
- Implemented live messaging, job filtering, and user profile management.
- Utilized **React Native** for the mobile app and **Node.js** with **MongoDB** for the backend.

Modern Contraceptive Research Platform

- Designed and implemented a survey-based web application for data collection and analysis.
- Integrated data visualization tools for report generation and insights extraction.

Certifications

- ALX Software Engineer Certificate, 2024
- Meta Frontend Developer Certificate, 2022

Awards & Recognitions

- Recognized by **LOVETECHCYBER** for leading the development of a mission-critical project that increased platform adoption by 40%.
- Successfully developed and launched three high-impact applications in under a year.

Interests

- Open-source software contributions
- AI-driven problem-solving and applications
- Technical mentoring and blogging