IBRAHIM MUHAMMED OKORO

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Professional Summary

Creative and detail-oriented Frontend/Full-Stack Developer with hands-on experience building responsive, scalable, and user-friendly web applications. Proficient in modern JavaScript frameworks, UI design with Tailwind CSS, and backend development using Node.js and Express.js. Passionate about solving problems and building intuitive user experiences. Currently seeking opportunities to contribute to impactful web development teams.

Skills

- *Frontend:* HTML5, CSS3, JavaScript, React.js, TypeScript, Tailwind CSS
- *Backend:* Node.js, Express.js, MongoDB

Soft Skills:

- Problem-Solving, Collaboration, Time Management, Effective Communication

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Highlighted Projects

- **PiggyVest Clone (React + Tailwind CSS) | GitHub:** github.com/Okoro91/piggyvestreact

Recreated the entire PiggyVest platform interface with fully responsive UI using React and Tailwind CSS. Implemented multiple pages, routing, reusable components, and design consistency.

- **Recipe Finder App (React + AI Integration) | GitHub:** github.com/Okoro91/piggyvestreact

A React application that allows users to input available ingredients and get AI-generated recipes using Hugging Face API. Features controlled inputs, reusable components, and async logic.

- **Fashion Store Website | GitHub:** github.com/Okoro91/piggyvestreact

Modern e-commerce homepage UI with Tailwind CSS and React. Showcases product grid, hero sections, and responsive navigation.

- **Roman Numeral Converter (JavaScript) | GitHub:** github.com/Okoro91/piggyvestreact

Converts numbers to Roman numerals. Built with pure JavaScript, showcasing logic skills and DOM manipulation.

- **Music Player | GitHub:** github.com/Okoro91/music-player

Built an interactive music player with JavaScript, HTML, and CSS, supporting play, pause, and track navigation. Designed a sleek, responsive UI with smooth user interactions.

Education

Bachelor's Degree — Arabic & Linguistics | International Open University, Gambia | 2019 – 2024

Training & Certifications

- **Sail Innovation Lab — Software Development Program | Feb 2025 – Present**

- o Engaged in a 6-month intensive program mastering full-stack development with JavaScript, Typescript, React, Node.js, and Express.js.
  - o Built and deployed responsive web applications, ensuring scalability and modern design standards.
  - o Utilized Git for version control, maintaining clean repositories and resolving merge conflicts.
- *The Odin Project:* Foundations (Completed), Full Stack JavaScript Path (In Progress)
- *FreeCodeCamp:* Responsive Web Design (Feb 2025) | Legacy JavaScript Algorithms and Data Structures (Mar 2023)
- *LinkedIn Learning:* Succeeding in Web Development: Full Stack and Front End (Aug 2020) | Become a Software Developer (Sep 2020) | Introduction to Career Skills in Software Development (Feb 2025)
- *Google Digital Skills for Africa:* Fundamentals of Digital Marketing (2017)

Work Experience

Solar Installation Facilitator
KD Energy Solutions Technology | Ikorodu, Nigeria | May 2024 – Present
- Organized training sessions, enhancing communication and leadership skills.
- Improved programs based on feedback, developing problem-solving abilities.

Online Instructor
Continuous Learning Development Institute, UK | 2021 – Present
- Designed and delivered online Tajweed diploma and Arabic language courses to international students, enhancing their ability to read the Quran fluently and speak basic Arabic using Zoom.
- Developed engaging curricula and interactive teaching materials, fostering student comprehension and retention through structured, technology-driven lessons.
- Leveraged problem-solving and communication skills to adapt teaching methods to diverse learning needs, ensuring an inclusive and effective virtual learning environment.

Guided Hearts Academy, Calgary, Alberta, Canada | 2020 – Present
- Instructed students in Quran reading and Arabic language proficiency via Microsoft Teams and Zoom, creating a dynamic learning experience with interactive games and modern teaching strategies.
- Prepared and customized curriculum slides and materials, integrating digital tools to enhance engagement and streamline content delivery for diverse global audiences.
- Applied organizational and adaptability skills to manage virtual classrooms, fostering a collaborative and interactive environment that mirrors agile team dynamics in software development.

Branch Coordinator
Pure Heart Islamic Foundation | Lagos, Nigeria | Mar 2019 – Present
- Coordinated teams and managed programs, fostering collaboration and organizational skills.

- Organized youth training programs and motivational events, fostering engagement and leadership among members through structured workshops and interactive sessions.

Interests
- Emerging Technologies, Coding, Writing, Traveling, Public Speaking

Languages
- English, Yoruba, Arabic