

Emmanuel Chiboka

Software Developer

09169684063 | Lagos | chibokaxavier@gmail.com

PROFESSIONAL SUMMARY

I am Chiboka Emmanuel, a versatile Software developer with four years of experience. I possess proficiencies in Frontend technologies such as Next.js/React.js and Tailwind CSS, as well as backend technologies including Node.js and MongoDB. I am sharp, eager to learn, and a fast learner. With a very good work ethic, I excel in team environments and am known for my punctuality and ability to meet deadlines consistently.

TECHNICAL SKILLS

| | |
|------------------------------|---|
| LANGUAGES | Javascript, Typescript, Python |
| FRAMEWORKS/LIBRARIES | Next.js, React.js, Tailwind Css, VueJs |
| TECHNOLOGIES/DATABASE/OTHERS | NodeJs, MongoDb, Express, Firebase, Git, HTML, CSS, Redux |

EXPERIENCE

Software Developer
Bloocode Technologies

Lagos, Nigeria July 2024 till date

Bloocode Academy offers tech education, software solutions, digital transformation, and consulting. They provide courses, certifications, and scholarships, helping individuals build tech careers and companies develop software and innovate.

- Expertly translated Figma designs into high-quality, responsive code, ensuring meticulous attention to detail and pixel-perfect accuracy.
- Engineered and deployed robust APIs, enhancing the functionality and performance of a confidential, high-stakes software project.
- Collaborated synergistically with cross-functional teams, streamlining workflows from design conception to code implementation.
- Uphold rigorous coding standards and best practices, delivering clean, efficient, and maintainable code.
- Consistently met tight deadlines while adhering to stringent client confidentiality agreements, demonstrating exceptional reliability and professionalism.

Software Developer
02 Hero Tech

Australia, July 2023- December 2023

02Hero tech is a company that builds and pitches software, develops innovative solutions and then seeks investment by showcasing their products to potential investors. They focus on software development, market research, and crafting compelling pitches to secure funding or partnerships.

- Developed the User Interface: Designed and implemented an intuitive and visually appealing user interface to enhance user experience and engagement.
- Integrated Authentication API: Connected the application with an authentication API to manage user login, registration, and session management securely.
- Implemented CRUD Functionality: Developed Create, Read, Update, and Delete operations to efficiently manage user data and interactions within the application.
- Ensured Seamless Data Flow: Established smooth data flow between the front-end and back-end, ensuring reliable

communication and functionality.

- **Optimized User Experience:** Focused on refining the user experience by addressing usability issues and incorporating feedback to enhance overall satisfaction with the platform.

Software Developer Arone Energy

June 2022- November 2022

Arone Energy offers energy management and sustainable solutions, focusing on optimizing energy use, transitioning to renewable sources, and providing consulting services. They also deploy advanced technologies and manage energy-related projects to enhance efficiency and sustainability.

- **Redesigned Arone Energy Website:** Led a comprehensive redesign of the Arone Energy website, focusing on modernizing the interface and improving user experience.
- **Implemented New Features:** Added and integrated new features to the site, enhancing functionality and engagement.
- **Increased Customer Acquisition:** Contributed to a notable increase in customer engagement and acquisition through effective site enhancements and feature additions.
- **Optimized User Experience:** Focused on creating an intuitive and user-friendly interface, resulting in improved customer satisfaction and ease of use.

EDUCATION

Bachelor of Engineering. Materials and Metallurgical Engineering | University of Nigeria

2024

WORKS/PROJECTS

CareConnect - Doctor-Patient Appointment Booking Platform care-connect-tan.vercel.app

Full-Stack | Technologies: Next.js, Node.js, Express, MongoDB, Redux, JWT Authentication, Tailwind CSS

CareConnect is an innovative web application designed to streamline the process of booking medical appointments, connecting doctors and patients seamlessly. The platform allows both individual practitioners and hospitals to manage appointments efficiently, offering a flexible solution for private or institutional use.

- **User-Friendly Registration:** Doctors and patients can sign up with secure authentication, ensuring their personal information is well-protected.
- **Doctor-Patient Matching:** Patients can browse through a list of doctors based on specialization and availability.
- **Appointment Scheduling:** Patients can book appointments with doctors for specific times, and doctors can manage their availability with ease.
- **Secure Communication:** Uses JWT-based authentication for secure access and private communication between users.
- **Responsive Design:** Built using Tailwind CSS, the app provides a smooth experience across devices.

Frontend | Technologies: Html, JQuery, Tailwind CSS

- **UI/UX Redesign:** Added new features to the website's interface using **Tailwind CSS**, creating a clean, modern, and responsive design that improves user interaction across all device types mobile, tablet, and desktop.
- **Enhanced Functionality with jQuery:** Implemented interactive features such as image sliders for product showcases, real-time filtering for product categories, and animated scroll effects to give users a more dynamic and engaging experience.
- **Performance Optimization:** Optimized the site for faster load times by minimizing CSS and JavaScript files, compressing images, and reducing unnecessary code bloat.
- **Brand Consistency and Visual Appeal:** Introduced new design elements that highlighted the company's product range, with sections for featured products, customer testimonials, and recent projects that boosted client trust and credibility.