Daniel Chimezie

Frontend Developer

Education

Federal Co-operative College, Kaduna

Nov 2021- Sep 2023

Bachelor in Business Administration (GPA: 3.87 / 4.00)

Kaduna, Nigeria

• Relevant Coursework: Computer Science & Information Technology, Finance and Maths & Statistics

Khemsafe Computers

Sep 2023- Apr 2024

Fullstack Web development

Kaduna, Nigeria

• Skills acquired: Html, CSS, JavaScript, Tailwind CSS, React.js, Next.js, Node.js, Express.js, MongoDb

Udemy web development course

Fullstack Web development)

• Relevant Coursework: Bootstrap, jQuery, React.js, PostgreSQL, Web3

Experience

Propout Nov 2023 - Feb 2024

Frontend developer

Abuja, Nigeria

- Design the website's Interface using Next.js, Tailwind CSS, and Node.js, **improving API response time by 25% and reducing server load by 30%**.
- Worked with a cross-functional team in implementing a new feature using React, Redux, and Optimized NoSQL database queries resulting in faster loadtimes by 25%, a 20% increase in user engagement within the first two months, which indicates an enhanced overall web application performance.

Micro Manna Feb 2024 - Apr 2024

Frontend Software Developer Intern

Kaduna, Nigeria

- Designed and implemented responsive user interfaces with React.js and Tailwind CSS, leading to a 35% improvement in user satisfaction scores.
- Introduced **automated testing processes** with Jest and Cypress, **increasing test coverage by 30%** and reducing **post-release defects by 25%**.
- Spearheaded the implementation of Agile methodologies within the team structure, utilizing essential tools like Jira and Slack. Facilitated the transition towards iterative development cycles, leading to a noticeable 15% increase in team productivity.

Projects

ChatBot | JavaScript, Next.js, Node.js, Tailwind CSS, chatGPT API

- Integrated OpenAl's GPT-based language model into the chatbot application to enable natural language understanding and generation.
- Employed **error handling** and fallback mechanisms to gracefully handle situations where the chatbot is unable to generate a satisfactory response.

Banking App | Figma, JavaScript, APIs, Next.js, Node.js, Appwrite, JSON Web Tokens, Chart js, Git, GitHub, Plaid, HTTPS

- Engineered high-performing banking app architecture, prioritizing efficient transaction processing and scalability.
- Integrated Next.js frontend and Appwrite for backend, leveraging external APIs for seamless financial insights and transaction tracking.

Technical Skills

Languages: HTML5, CSS3, JavaScript, TypeScript, NoSQL: MongoDb.

Technologies: React.js, Next.js, Express.js, jQuery, Bootstrap, Tailwind CSS, Node.js, CSS Media queries, Webpack, Git, GitHub.

Soft skills: Communication, Problem-solving, Teamwork, Adaptability, Time management, Attention to details, Creativity, Empathy, Critical thinking, Continuous learning.

Tools: Chrome DevTools, Jest, Cypress, Lighthouse, WebPageTest, Thunder Client, Postman, Discord, Responsive Design, Slack, Jira, Node.js, JWT (JSON Web Tokens), Appwrite, Plaid,