Daniel Adewale

Software Engineer, Senior Front End Developer

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PROFESSIONAL SUMMARY

Highly skilled Front-End Developer and Software Expert with over 5 years of experience working with cross-functional teams of developers, engineers, and project managers. Proficient in time management and organization – executing and completing projects within a time frame, and collaborating remotely with teams to develop innovative, scalable solutions that enhance user experience and drive business growth. Passionate about optimizing operational efficiency, reducing costs, and delivering exceptional value to clients. Strong track record of successfully launching new products and services, with a focus on building and maintaining strong stakeholder relationships at all levels.

WORK EXPERIENCE

Snr. Front End Developer - Qshelter Limited, Lagos, Nigeria

Sep. 2023 – Present

- Designed and built the front end of "Contribuild" as a contract gig, a platform to save towards purchasing a home, using technologies like React and Typescript, impressing the team and securing a full-time senior role within a week.
- Implemented critical features like responsive design, intuitive navigation, and interactive elements to the Contribuild platform, enhancing user experience and engagement.
- Collaborated with engineers to conceptualize and develop the "Qshelter platform", bringing complex features to life in an agile and efficient manner.
- Delivered key functionalities in the Qshelter platform that contributed to attracting 100,000 visits and achieving a remarkable 90% user retention rate within a month.
- Rapidly developed the "Mofi housing platform's MVP" within a 15-day sprint, demonstrating strong front-end development skills and dedication.
- Developed the Renewed Hope housing platform in a collaboration between Qshelter and the Federal
 Government of Nigeria spearheaded by the Federal Mortgage Bank of Nigeria thereby launching the
 platform and having over 50,000 users registering and showing interest in buying properties and over
 NGN200M in sales already in one month of launching the platform.

Front End Developer - Mage Inc, Boston, Massachusetts, USA

Mar. 2022 - Oct. 2023

- Developed the organization's landing page and swiftly resolved existing bugs, ensuring an error-free first impression for users.
- Designed and built the "Creator Store" from scratch, attracting over 6,000 users and achieving an impressive 80% retention rate with its intuitive interface and cutting-edge product purchase experience.
- Developed and maintained the "Creator Dashboard", empowering creators with data-driven insights and comprehensive performance tracking to manage their progress and interactions with customers.
- Created payment infrastructures like wallets and checkouts, enabling creators to securely monetize their work directly on the platform.

• Developed and integrated a Virtual Card system, streamlining the creator payment experience and enabling seamless transactions through their platform wallets.

Front End Developer(Contract) - Reef Financial Solutions Limited, Abuja, Nigeria Dec. 2022 – Aug. 2023

- Designed and built a highly responsive web landing page for the company, driving user engagement and increasing digital brand awareness by 90%.
- Developed the "Mongoro Service application" by building the landing page, incorporating responsive design and interactive elements, and laying foundation for future functionalities.
- Implemented a robust CI/CD pipeline for seamless production deployment, optimizing performance and ensuring application stability with an average uptime of 95%.
- Constructed an interactive and data-driven Admin workspace and dashboard, empowering efficient application management and operational tracking.
- Developed a comprehensive B2B platform for merchants, enabling streamlined processing of payments, invoices, and internal business activities.

Platform Engineer (Contract) - Tryortho.co, San Francisco, California, US May 2022 – Jul. 2022

- Streamlined TryOrtho's payment processing by seamlessly integrating over 50 payment and fintech platform web SDKs within a remarkable 3-week timeframe, boosting efficiency and user experience.
- Successfully revamped the organization's landing page, achieving set goals, and enhancing user engagement.

Front End Developer, Kpie Technologies, Lagos, Nigeria

Feb. 2020 - Oct. 2021

- Translated a brief from the Chief Technology Officer (CTO) into a visually appealing and functional PPMI website, delivering 3 days ahead of schedule.
- Enhanced the user experience of the "MultiGrid Limited website" by implementing UX best practices, ensuring an intuitive and engaging user journey.
- Collaborated closely with backend developers to successfully bring the "Hua Ou Brick website" to life, showcasing strong teamwork and cross-functional skills.
- Built "SellMega" from scratch, adhering to UX principles to create an effective and user-friendly e-commerce platform, demonstrating a solid front-end expertise.
- Contributed to the development of "SafeScout", a collaborative reporting app for improving communication and work efficiency between employees and employers.

KEY SKILLS AND INTERESTS

Technical skills

- Front End Development (Web): HTML, CSS, JavaScript/ES6, Typescript, React, Vue, Ajax, Figma, Tailwind CSS, NextJS, Redux, React Query, Firebase, Git, NodeJs, GraphQL, Jest, APIs, Webpack, Babel, Yarn, NPM, Agile Scrum Development Methodology, Semantic UI, Google Material Design.
- Front End Development (Mobile): React Native, Redux, Firebase, Git.
- Tools and Frameworks: Redux, Tailwind CSS, NextJS, Chakra UI, GraphQI, Styled Component.
- Techniques: Hypothesis Testing, Cross-Browser Compatibility, Responsive Design, Unit Testing, Clean Code, Functional Programming, Animations, Pixel Perfect Design, Reusable Components, Styled-Components.

Soft Skills

- Effective Communication.
- Testing and Debugging
- Team Bonding, Teamwork and Collaboration.
- MVP Release Coordination
- Creative Thinking.
- Problem-solving.
- User-Centric Mindset.
- Organization and Time Management.
- Adaptability.
- Attention to Detail.
- Customer-Centric Mindset

PROJECTS

- **Mofi Housing Platform:** A platform built for the Ministry of Finance for Nigerians to purchase homes with different payment methods such as Outright, Mortgage and Commercial Mortgage. *Link*
- Mage: A platform for creative businesses to manage payments and financial operations. <u>Link</u>
- Renewed Hope Housing Platform: A platform for Nigerians to easily afford housing across the 36 states in Nigeria. <u>Link</u>
- Vidoe: A demo video streaming platform that allows users to stream and upload videos. Link
- Multigrid: A website for a company that specializes in architecture, construction, and engineering. <u>Link</u>
- Otayemi Law Firm: A website for a team of lawyers with expertise in diverse fields of legal practice. <u>Link</u>
- Hua Ou Clay Bricks: A website for a construction company that evaluates and sells bricks to clients. *Link*
- Contribuild: A platform that enables individuals to save towards their dream homes.

 Link

EDUCATION & CERTIFICATIONS

Miva Open University 2024 – 2027

Bachelor of Science, Computer Science

Federal University of Technology, Akure (FUTA) – Akure, Ondo, Nigeria 2019 – 2024

Bachelor of Engineering – Industrial and Production Engineering

PUBLICATIONS & ARTICLES

- Understanding styled-components: A basic guide on styled-components usage with React/Next/Vue. <u>Link</u>
- Image file previewing with ReactJS. <u>Link</u>

REFERENCES

Available on request.