# **Chisom Udonsi**

## udonsichisom02@gmail.com · LinkedIn

### **SKILLS**

- Frontend Development: React, Vue, Next.js, Nuxt.js, TS
- **State Management:** Redux, Zustand, Jotai, MobX
- Routing: React Router
- Styling: Sass, Styled Components, Tailwind
- **UI Libraries:** Mantine, Chakra UI, Material UI, Shadon UI
- Form Handling: React Hook Form, Formik
- Schema Validation: Yup, Zod
- Data Fetching: Apollo Client, Tanstack Query, SWR

- Backend Development: Node, Express, TS
- Database: MongoDB
- Emails: Resend, Seamailer, SendGrid, MailChimp
- **Testing:** React Testing Library, Jest, Vitest, Cypress
- Version Control: Git, GitHub
- BaaS: Appwrite, Supabase, Firebase
- **Project Management:** Jira, Slack

### PROFESSIONAL EXPERIENCE

### Seamailer, Frontend Engineer, September 2024 – Present

Nigeria, Remote

- Developed and maintained seamless, high-performance UIs using Vue.js to enhance user experience on the Seamailer platform.
- Collaborated closely with backend engineers alongside other frontend engineers to integrate APIs for email campaign management, analytics, and automation.
- Implemented responsive and accessible designs, ensuring optimal usability across various devices and screen sizes.
- Optimized frontend performance, reducing load times and improving efficiency for large-scale email marketing campaigns.
- Built reusable Vue components, improving development efficiency and consistency across the platform.
- Worked alongside UI/UX designers to translate wireframes into fully functional and visually appealing interfaces.
- Conducted thorough debugging and testing to ensure a smooth user experience across different browsers and email clients.
- Contributed to improving Seamailer's frontend architecture by adopting best practices in state management and modular development.
- Ensured seamless collaboration with the team using Git for version control and agile sprints for efficient development cycles.

### Learning With Babanlar, Frontend Engineer, March 2024 – June 2024

United Kingdom, Remote

- Collaborated effectively with the team to optimize the user experience, enhancing overall site performance and user satisfaction.
- Utilized HTML, CSS, JavaScript, and React to transform design concepts into functional and engaging web applications.
- Assessed wireframes and website mock-ups provided by product designers to ensure feasibility and consistency with the final product.
- Implemented responsive design on both mobile and desktop websites, ensuring a seamless user experience across all devices.
- Developed reusable components and worked closely with backend developers to ensure integration and functionality.
- Created tools that enhance site interaction across various browsers, ensuring a consistent user experience.
- Extended and refined code provided by backend developers, ensuring websites met design briefs and functioned flawlessly.
- Managed the software development workflow to ensure timely and efficient delivery of projects.
- Adhered to SEO best practices to improve website visibility and search engine ranking.
- Identified and resolved bugs, rigorously testing for usability to ensure a smooth user experience.

- Consistently pushed product updates while adhering to Agile methodology, ensuring timely and iterative improvements.
- Conducted rigorous tests to guarantee the highest quality of software products.
- Maintained and enhanced the legacy codebase, implementing necessary updates to improve functionality.
- Developed captivating user interfaces, enhancing the overall user experience.
- Ensured the scalability of software products, allowing for future growth and increased user demands.
- Wrote unit tests to maintain optimal product quality and reliability.
- Adhered to core web standards, with a strong focus on improving accessibility and SEO, ensuring wider reach and compliance.

### **EDUCATION**

### Federal University of Technology Owerri

Imo, Nigeria

Bachelor of Technology in Computer Science

### **PROJECTS**

- **Swirvl:** Developed a dynamic marketplace platform where buyers create product contests (auctions) specifying their needs, budget, and details. Enabled brokers to view contests, submit competitive bids, and facilitate seamless transactions. Integrated instant messaging for real-time communication between buyers and brokers. Implemented escrow payment services to ensure secure transactions and buyer protection. Provided an intuitive dashboard for users to track bids, manage deals, and monitor transaction history. Link to project
- Seamailer: Collaborated to develop and maintain a robust email marketing platform that enables users to create, schedule, and automate email campaigns. Implemented intuitive dashboards for tracking campaign performance, open rates, and subscriber engagement. Integrated seamless email template customization with a user-friendly drag-and-drop editor. Ensured efficient email delivery by optimizing sending pipelines and integrating with SMTP providers. Enhanced user experience by implementing real-time analytics and reporting. Collaborated with backend engineers to improve API performance and ensure seamless data synchronization. Link to project
- AssistFactory: Developed a dynamic and user-friendly web application for Assist Factory, enabling businesses/users to
  seamlessly connect with skilled virtual assistants. Designed and implemented an intuitive interface for clients to submit
  service requests, manage tasks, and communicate with their assigned assistants. Integrated real-time messaging for
  efficient collaboration and ensured a responsive, accessible design across all devices. Focused on optimizing user
  experience, improving workflow efficiency, and maintaining a sleek, professional interface that aligns with the platform's
  branding and functionality. Link to project
- **Urpilot:** Developed a comprehensive web application that enables vendors to register their businesses and list products for sale. Implemented custom vendor pages where users can visit, browse products, and place orders. Integrated features for users to request pickups, deliveries, and purchase travel tickets. Provided robust analytics for vendors to monitor their sales performance. Ensured smooth oversight and management by the super admin. <u>Link to project</u>
- Fitxn: Collaborated to develop a sleek and responsive web application for Fitxn, streamlining gym and spa management. Designed an intuitive interface that allows gym owners to manage memberships, schedule classes, and track member activity. Implemented seamless booking and payment systems for spa services, ensuring a smooth user experience. Integrated real-time communication features for staff and clients, enhancing engagement and support. Focused on optimizing performance, accessibility, and usability to provide a seamless management solution for fitness and wellness businesses. Link to project