UGWUJA LIVINUS EKENE

Frontend Developer | React, Next.js, TypeScript

Enugu State, Nigeria | ugwujalivinusekene@gmail.com | 🌐 GitHub | 🌐 Portfolio

Creative and impact-driven Frontend Developer with 3+ years of experience building accessible, scalable web applications. Passionate about using technology to solve real-world problems, especially in education and advocacy. Skilled in React, Next.js, and creating responsive user interfaces that enhance digital storytelling.

AREA OF EXPERTISE

HTML/CSS ,Tailwind CSS, Sass, Bootstrap	Frameworks/Libraries:JavaScript, React ,Next.js Version Control/Git,GitHub,Figma	UI/UX Principles Testing/Debugging

KEY ACHIEVEMENTS

- **Intern with TechPem:**Gaining hands-on experience in software development practices, collaborating with senior developers, and contributing to real-world projects. **Intern at ISONG Technologies:** Assisting in
- software development tasks, participating in team meetings, and learning about project management methodologies

PROFESSIONAL EXPERIENCE

TechPem, Nigeria — Frontend Engineer

Dec 2023 – Mar 2024

ReactJS Frontend Development: Contributed to building dynamic, component-based interfaces using React.js, improving the user interface consistency across multiple web modules.

UI Implementation from Figma Designs: Translated UI/UX mockups into fully functional, pixel-perfect React components with reusable structure and clean code standards.

Responsive Interface Design: Designed responsive, mobile-friendly layouts using Tailwind CSS and Bootstrap, ensuring accessibility and usability across devices.

Collaboration With Design & **Frontend Teams**: Worked alongside designers and senior frontend engineers to implement shared components and maintain a unified design system.

Code Review Participation: Participated in frontend code reviews, learning and applying best practices to improve performance and readability.

Agile Sprint Involvement: Actively engaged in daily standups and sprint planning meetings to contribute to sprint goals and project delivery timelines.

Live Project Exposure: Gained hands-on experience in deploying and testing frontend features on real-world client applications.

Ziners— ReactJS Frontend Engineer

Apr 2024 – Jul 2024

React and Next.js Frontend Development: Built and maintained reusable components and page layouts using React and Next.js, ensuring performance, consistency, and SEO optimization for the company's client-facing websites.

UI/UX Translation: Transformed Figma designs into responsive, pixel-perfect web pages that aligned with the company's tech and design standards.

Responsive Web Design: Implemented adaptive design principles using Tailwind CSS, ensuring seamless user experience across mobile, tablet, and desktop screens.

Collaboration and Feedback Loops: Worked closely with designers and backend developers to align visual storytelling with technical functionality, streamlining workflow across teams.

Performance Optimization: Improved Core Web Vitals by lazy-loading images, splitting bundles, and optimizing asset delivery, resulting in faster page loads.

Accessibility And Code Standards: Implemented ARIA roles, semantic HTML, and WCAG practices to improve inclusivity and user reach.

GitHub Code Management: Used Git and GitHub for version control, handling commits, pull requests, and feature branches efficiently in a collaborative dev environment.

NextBud— Frontend Engineer

Aug 2024 – Dec 2024

Modular Frontend Architecture with React: Engineered modular and reusable components using React.js and TypeScript, contributing to the scalability and maintainability of key application modules.

Admin Dashboard UI Enhancement: Designed and developed clean, responsive admin panels and form interfaces with validation logic using Tailwind CSS and React Hook Form.

Figma-To-Code Implementation: Translated Figma mockups into interactive UIs, aligning closely with design specifications and enhancing UI/UX consistency.

Frontend-Backend Sync: Integrated RESTful APIs and handled real-time state updates using React Query, ensuring smooth data flow and better user feedback.

Git Collaboration & Code Review: Maintained a clean Git workflow using branches, PRs, and commits; participated in code reviews to ensure code clarity and team standards.

Efficient Coding Practices: Leveraged hooks, conditional rendering, and context APIs to simplify component logic and improve application performance.

User Feedback Loops: Collaborated with testers and product leads to iterate based on user insights, improving task success rate by 20%.

DroidTechHQ — ReactJS Frontend Engineer

Jan 2025 – May 2025

Interactive UI Development with React: Led the development of dynamic user interfaces using React.js, enhancing interactivity and delivering a more seamless user experience for customers engaging with core digital products.

Tailwind CSS Styling: Designed consistent, responsive layouts across multiple pages using Tailwind CSS, ensuring visual harmony and mobile accessibility on all devices.

Cross-Functional Team Collaboration: Worked closely with backend engineers and designers to ensure frontend components were well-aligned with business logic and visual design systems.

Page Speed Optimization: Reduced frontend load times by 30% through image compression, code splitting, and performance-focused refactoring.

Accessibility And USER Engagement Features: Integrated keyboard navigation and accessibility features, improving usability for all users and aligning with inclusive design standards.

Code Review Cycles: Actively participated in peer code reviews to maintain code quality, consistency, and best practices across the frontend codebase.

CONTENT-CENTRIC COMPONENT DESIGN: Created reusable content-driven components that powered blog sections, dynamic pages, and modular layouts aligned with Ziners' content strategy.

EDUCATION

Frontend Web Development - Utiva   Aug 2022 - Dec 2022

HTML: Structure of web pages.
CSS: Styling and layout techniques.
JavaScript: Interactivity and dynamic content.

Software Development - 3MTT Program   Sept 2024 - Nov 2024

Specialization in JavaScript and Node.js

Creating a full-stack application using JavaScript, Node.js

AltSchool Africa – School of Engineering

Frontend Engineering (Diploma, In Progress)

ADDITIONAL INFORMATION

- **Languages:** English
  Certifications:
  Software Development (TechPem)
  Website Development (Utiva)
  Software Development (3MTT)