Emmanuel Uduak

Frontend Developer

GMAIL | LINKEDIN | GITHUB | PORTFOLIO

Frontend Developer with a focus on building clean, responsive, and user-friendly web applications. Experienced in React.js, TypeScript, and JavaScript, with a track record of turning complex requirements into intuitive interfaces. Known for solving technical challenges with practical solutions and collaborating effectively across teams to deliver high-quality results.

TECHNICAL SKILLS

- Language: JavaScript (ES6+), TypeScript, HTML, CSS3
- Frameworks: Tailwind CSS, <u>React.js</u>, <u>Next.js</u>, TanStack Query (React Query)
- Tools: Git/GitHub, Chrome DevTools, REST APIs
- Concepts: Responsive Designs, Slack, Agile workflows

WORK EXPERIENCE

Frontend Developer, Fundcirkle - Fintech Management System - 2024 - Present

- Developed a TypeScript-based admin panel with TanStack Query for optimized API state management.
- Reduced redundant API calls by 40% via query caching and deduplication strategies.
- Implement role-based views (e.g., admin vs. user) using React Router and protected routes.

Frontend Developer, DCarbon — Solar Energy Analytics Platform Dcarbon — 2023 - 2024

- Developed a multi-page React application with React Router for seamless navigation.
- Built responsive UIs with Tailwind CSS, ensuring consistency across devices.
- Collaborated with UX designers to implement interactive data tables/charts for energy metrics.

Frontend Development Tutor, TechRoom - 2022 - Present

- Delivered structured lessons in HTML, CSS, and JavaScript to students with varying levels of experience.
- Provided in-depth instruction on React.js, focusing on building interactive user interfaces and reusable components.
- Contributed to and collaborated on front-end development projects under TechRoom, applying modern web technologies in real-world scenarios.

More projects featuring React, TypeScript, Tailwind and API integrations.

Collaborated with UX/backend teams across projects; details available on portfolio.
Explore my work: <u>Portfolio</u>

EDUCATION / CERTIFICATION

Johns Hopkins University, HTML, CSS, and javaScript for Web Developers — February, 2023.