Chibuikem Ilonze

Electronic Engineer | Web Developer

A dedicated and versatile software engineer with a solid background in web development. Experienced in designing secure systems, managing API endpoints, and integrating frontend and backend components. Known for improving project efficiency and enhancing user experiences. Actively contributes to open source projects and manages tasks on GitHub.

📍 Enugu State, Nigeria   [in] [GitHub] Portfolio | OnlyDust

Work Experience

Open-Source Contributor • OnlyDust   February 2025 - Present

- Contributed to 20+ open-source projects through OnlyDust, consistently delivering clean, well-structured code with a focus on frontend technologies like JavaScript, TypeScript, Next.js, ShadCN, and Framer Motion
- Known for timely delivery and high-quality contributions, which led to repeated collaboration with teams from Nigeria, Argentina, France, Puerto Rico, the US, and many more
- Currently a maintainer on one of the projects, actively managing issue tracking, reviewing and merging pull requests, and strengthening team communication through GitHub collaboration tools

Backend Developer • HNG TECH.   July 2024 - August 2024

- Designed and implemented a backend system for managing user organizations, including secure user authentication and authorization.
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  Built and documented API endpoints, managed development tickets, and ensured seamless integration with frontend components.
- Collaborated with frontends, backends, and DevOps teams to ensure smooth integration, deployment, and operation of the blog site, addressing cross-functional challenges effectively.

Frontend Developer • HNG TECH   September 2023 - November 2023

- Enhanced multiple web applications by 20% through effective collaboration and developed a Chrome extension with cloud storage integration via APIs
- Utilized React, Next.js, and Tailwind CSS to build and optimize applications, incorporating user authentication and data storage with Firebase and Firestore.
- Leveraged GitHub for seamless team collaboration, ensuring timely project completions and adapting quickly to new technologies.

Education

2018 - 2024

🎓 **University of Nigeria, Nsukka**

Electronic and Computer Engineering

Skills

- Languages: HTML, CSS, JavaScript, TypeScript
- Frameworks & Libraries: React, NextJs, Tailwind CSS, Framer Motion
- Tools & Platforms: Git, GitHub, Vite, Firebase, Figma, Chrome DevTools, Postman
- Core Skills: Responsive Design, REST API Integration, Debugging & Troubleshooting, Code Reviews, Team Collaboration