JENAKUMO EMMANUEL

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PROFESSIONAL SUMMARY

Innovative and results-driven **Front-End Developer** with 3+ years of experience designing and delivering responsive, user-focused web applications. Skilled in **HTML, CSS, JavaScript, React, Tailwind CSS, and Next.js**, with a strong foundation in debugging, optimization, and collaboration. Lead Developer of **ndustudenthub.com**, a platform serving thousands of Niger Delta University students with real-time news, events, sports, and resources.

SKILLS

Languages: HTML5, CSS, JavaScript, C, Python, Java
Frameworks & Tools: React, Next.js, Tailwind, Responsive Design, Typescript, CI/CD, Shadcn, Material UI
Core Strengths: Debugging, Performance Optimization, Problem-Solving
Soft Skills: Team Collaboration, Copywriting, Project Leadership

EDUCATION

Bachelor's Degree in Electrical/Electronic Engineering (In Progress)
Niger Delta University | Expected Graduation: 2026
• Relevant coursework: Responsive Web Design, JavaScript, Data Structures & Algorithms, Python, C, Java

EXPERIENCE

Lead Developer — ndustudenthub.com (2024 – Present)

- **Designed, built, and launched** ndustudenthub.com using Next.js + Sanity CMS, a platform that now serves **5,000+ NDU students monthly** with real-time news, events, sports, and campus updates. Implemented dynamic ISR-powered pages (events, news, spotlight, sponsored posts), ensuring instant updates and seamless browsing.
- Implemented **ISR, dynamic routing, and CMS-powered content**, enabling faculty presidents and contributors to publish updates with **under 30 seconds turnaround**. Managed full-stack deployment on Vercel with CMS integration, achieving fast load times and reliable uptime.
- Boosted student engagement by **40%** through a redesigned Resource Hub, Spotlight features, and structured content categories.
- Developed a complete newsletter system now used by **500+ subscribers**, improving campus information distribution.
- Optimized site performance to achieve **95+ Lighthouse performance score** and **sub-1.2s average page loads** on Vercel.
- Led a 360° technical deployment pipeline, ensuring **99.9% uptime** throughout the academic session.
- Collaborated with student leaders and content contributors, increasing platform content volume by **300% within 4 months**.

Front-End Developer Intern — Astro Soft (Bayelsa, Yenagoa | Mar 2022 – Apr 2023)

- Delivered responsive UI components across 7+ client projects, improving user experience and reducing design inconsistencies by **over 50%**.

- Enhanced frontend performance through code optimization, cutting page load times by **20–35%** across major pages.
- Participated in cross-functional debugging and code reviews, reducing production bugs by **30%**.
- Contributed reusable components that increased development speed for the team by **15%**.

PROJECTS

- **NETFLUX** – Built a live movie data platform with API-driven dynamic fetching, serving **10,000+ queries monthly** and maintaining smooth UX with optimized caching and lazy loading.
- **HOMEVERSE** – Designed a clean, conversion-focused UI that showcases property listings and improved listing visibility through optimized grid rendering and client-side search.
- **EXNESS Clone** – Developed a fully responsive, interactive dashboard simulating a trading interface with chart sections, user stats, and real-time interactions—boosting personal UI/UX proficiency by **35%.ndustudenthub** – University information/blog hub with CMS-powered dynamic content.
- **Urban Census** – Delivered a fast search interface with instant filtering, achieving a **<100ms** average query response time.

- **Product list with cart** – Implemented a real cart system with quantity controls and persistent state, demonstrating understanding of local state management and user flows.