Chinwike Maduabuchi

Software Engineer, Web Developer, Technical Writer, Creator.

Abuja, Nigeria

<u>™ me@chinwike.dev</u>
LinkedIn Github Twitter Website

About me

I am an engineer at heart and I enjoy solving problems and figuring out how things work. I have experience working on full-stack applications but my interests lie in the front-end of web development. I am focused on building interactive, functional, and user-friendly interfaces using modern web technologies.

I also write <u>technical articles</u> online and enjoy exploring new software. I firmly believe in the importance of writing good documentation and the impact it has on any software product. Some other engineering practices I also believe in are: using version control, testing, and writing readable code.

Skills & Qualifications

- 3+ Years experience with front-end development.
- Experience collaborating with UI/UX designers to translate design concepts from Figma into functional web interfaces.
- Ability to communicate, cooperate, and work effectively with a team.

Technical Skills

- HTML & CSS
- JavaScript ES6
- TypeScript
- React, NextJS

- Zustand, Redux Toolkit
- TailwindCSS, Stitches
- NodeJS
- Git

Work Experience

TECHNICAL WRITER - FREELANCE

LogRocket. Boston, Massachusetts.

12/2020 - Present

I write technical articles on the LogRocket blog, and have produced a wide range of written, SEO-optimized content focused on existing and emerging front-end technologies. My collection of articles covers both web development and user experience (UX) topics. This experience has improved my ability to communicate complex technical concepts in a clear and accessible way. View my work

Achievements:

- 12+ technical articles published
- Collaborated with several wonderful editors to create educative technical content and update exisiting articles for better Google search rankings.
- Wrote an article that currently ranks 1st on Google for the search terms: 'responsive nav react' and 'react nav responsive'.
- Created a number of demo projects help to explain technical concepts.

FRONT-END ENGINEER - FREELANCE

Brydge. Lagos, Nigeria.

11/2022 - 02/2023

As part of the team at Brydge, I collaborated closely with other members to build intuitive user interfaces for the on boarding process of an internal tool. This experience allowed me to build my technical skills and strengthen my Typescript knowledge.

Achievements:

- Replicated Figma designs for Login, Signup, Forgot Password and OTP-verification pages.
- Implemented session authentication using Axios on the Next.js front-end, improving the security and reliability of user data.
- Collaborated closely with a back-end engineer and technical lead to discuss API design and ensure seamless integration between front-end and backend functionality.
- Setup a Python backend locally and worked with Docker and Postgres

FRONT-END DEVELOPER — INTERN

Optisoft. Lagos, Nigeria.

02/2020 - 07/2020

I had the opportunity to work as an intern at Optisoft during my Engineering degree's <u>SIWES</u> programme, where I played the role of a sole front-end developer. I collaborated closely with a skilled UI designer to work on two products.

Achievements:

- Built a React website for the landing page of <u>Realm</u>
 a property management software.
- Introduced styled-components into the React frontend codebase to improve component styling
- Integrated a client side email service service EmailJS — for onboarding process
- Made landing page of <u>EasyGo</u> product responsive

Education

Bachelor of Engineering (BEng): Electronics & Computer Engineering

Nnamdi Azikiwe University. Awka, Nigeria.

11/2016 - 12/2021

Languages

- English (fluent)
- Igbo (native)

Interests & Hobbies

- Playing Call of Duty Mobile.
- Reading books Fiction and Non-fiction.
- Watching movies.
- Rewatching Breaking Bad, Better Call Saul & Prison Break.

Work Tools

Here are some software applications I rely on to enhance my productivity and efficiency at work:

- Notion
- Trello
- Slack
- Discord

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