Chidinma Nwatu

Frontend Developer

in https://www.linkedin.com/in/chidinma-nwatu-7ba6051a2/ 🖈 Dinma-portfolio-website

PROFESSIONAL SUMMARY

I am a Frontend Engineer with a focus on designing clean, accessible and intuitive applications either for web or mobile, and I have an eye for design with a user-driven approach to development.

PROFESSIONAL EXPERIENCE

Frontend Developer remote

Awefun

- worked on an advertising website that enables drivers to have a better riding experience
- Implemented a design system optimized for accessibility to enforce consistency across the application.
- Collaborated with the Ul/UX team on product creation and handover to the development team

Data Science Intern 06/2021 - 10/2021 Remote, USA

SeqHub Analytics

- Created data visualization graphics, translated complex data sets into comprehensive visual representations.
- Developed a dashboard on emotional data analytics which helped business owners to visualize customers' feedback on their product.
- Contributed to an already existing project Agent Kathy, a conversational AI agent that helps school administrators to better interact with student data by deploying a model that enables Agent Kathy to easily filter flagged comments into different categories

PROJECTS

DebtFix 「₹ 04/2022

African Women Innovation Hackathon organized by Angel Hack

My team and I participated in the African Women Innovation Hackathon. We came first place. We worked together and built a web app called Debtfix.

Debtfix is a debt managing app that helps users to manage their debts. It does this by allowing users to add creditors, keep track of added debtors, pay debtors and monitor their transactions.

Debtfix was developed using Django, paystack gateway, chakra UI, and react. I worked as a front-end developer. I consumed the APIs from the backend and implemented the Figma designs, made the site responsive in order to improve user experience.

Tracker 🛮 2022 - 05/2022

Appwrite Hackathon organized by DEV

Developed a tracker app using react, CSS, appwrite backend services that help users save and keep track of their pending job applications and ensure that they get back to them through timely email reminders. It also serves as a valuable tool to analyse submitted applications.

I worked as the front-end developer for my team. I implemented the Figma designs and handled the responsiveness of the site.

Movio-website ☑ 06/2022

This is an application for finding information about movies and TV Shows. It enables you to save/bookmark any movie of your choice which can be retrieved anytime even after the browser is closed. The app does not use any database i.e all the info is stored on the user's browser. It uses the TMDB API.

Space-tourist-website

05/2022

This project focuses on implementing the Figma design of a space tourist website.

SKILLS

Programming langauge (Python, HTML, CSS, Javascript, Reactjs, Redux, Redux toolkit, Chakra ui, Next js, Node js)

Soft skill (Leadership, collaboration)

Version Control (Github, Git)

ORGANISATIONS

SheCodeAfrica 🛮

06/2022 – present Ibadan, Nigeria

SCA UI Lead

SheCodeAfrica is a non-profit organization dedicated to recognizing and empowering young girls and women in technology throughout Africa. SCAUI is a campus chapter under SheCodeAfrica. As the chapter lead of SCAUI, I collaborate closely with my team to ensure that female students at the university are fully equipped and knowledgeable about technology. This is accomplished through the organization of events, mentoring, peer-to-peer learning, and seminars.

Google Developers Student Club UI

09/2021 - present

Assistant lead GDSC AI/ML track

- Assisted the led in organizing study jam classes for students
- scheduled virtual classes for python, data science, model development, and deployment.

WAAW UI ☑ 06/2021 – present

Chapter lead

- Became the Chapter lead of the WAAW foundation for the University of Ibadan Chapter
- organized outreach programs for girls in secondary schools around my home university.
- collaborated with the fellows to teach girls in secondary school about STEM courses

Data Science Nigera AI+Club

03/2020 - 07/2020

Mentor

- Volunteered to be part of the mentors for ladies in AI, a sub-group of AI+Club UI.
- scheduled weekly meetings with mentees to ensure that topics taught in the community were properly understood by the mentees
- organized assessments weekly and made corrections.

EDUCATION

B.Sc Computer Science

2019 – present Ibadan, Nigeria

University of Ibadan

Gpa: 3.62/4.0