

# Chidinma Nwatu

## Frontend Developer

📍 Dinma-portfolio-website   **in** <https://www.linkedin.com/in/chidinma-nwatu>   **github** <https://github.com/Simplystina>

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### PROFESSIONAL SUMMARY

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



### PROFESSIONAL EXPERIENCE

#### Frontend Developer (contract), Awefun

Jun 2022 – Sep 2022

remote

- Worked on creating an advertising website that enables drivers to have a better riding experience.
- Involved in the implementation of websites and web applications from concept, and design to deployment using the right tools.
- We implemented a design system optimized for accessibility to enforce consistency across the application.
- Collaborated with the UI/UX team on product creation and worked alongside the development team for the project completion.
- Implemented the Figma design for both the driver's app and admin app, and ensured responsiveness across multiple devices.
- Consumed APIs developed by the backend developers.
- Extensively used Git for version controlling and regularly pushed the code to GitHub.

Frameworks/Libraries: Nextjs, Chakra UI

#### African Women Innovation Hackathon, Angel Hack

Apr 2022

remote, remote

- Collaborated with a UI/UX designer and a backend developer at the African Women Innovation Hackathon and won first place.
- Built a web app called DebtFix that helps users to manage their debts by allowing users to add creditors, keep track of added debtors, pay debtors and monitor their transactions.
- Implemented the Figma designs and consumed API's, handled responsiveness across multiple devices, and used git for version control in order to foster collaboration,
- Debtfix was developed using Django, paystack gateway, chakra UI, and react.

#### Data Science Intern, SeqHub Analytics

Jun 2021 – Oct 2021

Remote, USA

- 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

#### Tracker

2022 – May 2022

Developed a tracker app using react, CSS, and APIs that helps users save and keep track of their pending job applications.

### Movio-website

Jun 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

May 2022

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

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## SKILLS

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

**Data science** (*Conversational AI, Machine learning, Natural Language Processing, Data preprocessing*)

**Soft skill** (*Leadership, collaboration*) | **Database Management** (*SQL, Sqlite3, Access*) | **Version Control** (*Github, Git*)

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## ORGANISATIONS

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### SheCodeAfrica, SCA Lead

Jun 2022 – present

Ibadan, Nigeria

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, Assistant lead GDSC AI/ML track

Sep 2021 – Aug 2022

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

### WAAW, Chapter lead

Jun 2021 – present

- Became the Chapter lead of the WAAW foundation for the University of Ibadan Chapter
- Organizes outreach programs for girls in secondary schools around my home university.
- Collaborating with the fellows to teach girls in secondary school about STEM courses.
- Using hands-on learning as a means of passing stem knowledge across at outreach programs.

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## EDUCATION

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### B.Sc Computer Science, University of Ibadan

Gpa: 3.62/4.0

2019 – present

Ibadan, Nigeria