

Kelechi Nwauwa





🔚 linkedin.com/in/kelechi-nwauwa

Web Engineer

Abuja, Federal Capital Territory, Nigeria



A passionate autodidact and programming polyglot, with experience in full-stack web development. I leverage my broad base of generalist skills in multiple programming languages, relational and document databases, API design, design thinking, containerization, and automated CI processes to contribute to microservice architecture applications.

Skills & Technologies

Languages: JavaScript, TypeScript, Python, GoLang, HTML5/CSS3

Libraries & Frameworks: ReactJS, VueJS, Jest, Cypress, Flask, TailwindCSS, Bootstrap

Databases: MySQL, SQLite, MongoDB

Tools: Docker, Git, GitHub, Figma, Postman, Swagger (OpenAPI)

Relevant Experience

Apprentice Software Engineer

Agile Learning Institute (Remote)

Jan 2024 - Present

Responsible for contributions to an open-source SaaS platform (mentorHub). Activities include the pre-launch development of a microservice that used a MongoDB Schema, a GoLang API, and a VueJS UI and working with a cross-functional team on debugging, feature design, development, testing, and documentation.

Frontend Developer

Freelance (Remote, Nigeria)

May 2023 - Aua 2023

- Implemented mobile-responsive designs using Figma, HTML5, and CSS3; improved user interface design by 50%.
- Utilized React and followed SEO best practices, resulting in 100% client satisfaction.
- Deployed client site: https://carmelhomesltd.com/

Frontend Developer Intern

HNG Internship (Remote, Nigeria)

Oct 2022 - Dec 2022

- Participated in developing an audio transcription web app and implemented a user account page.
- Led a 5-person team contributing to an open-source project; identified problems and delegated tasks.
- Assisted codebase management using Git and GitHub; reviewed and merged PRs; reduced average bug fix time by 25%.
- Collaborated with members of the design and backend teams; ensured full functionality and met all requirements.

Software Engineer Intern

Dork Discovery (Abuja, Nigeria)

Jul 2021 - Apr 2022

Organized, led, and drew up a curriculum for a free 2-week beginner-friendly web development boot camp. aided 50% of the company staff who taught classes, and taught seven students.

Projects

Developer Portfolio Pixel Art-Creation Web App TicTacToe Game

https://theavocadocoder.github.io https://theavocadocoder.github.io/pixelite https://theavocadocoder.github.io/odin_tic-tac-toe

Certificates & Education

React + Redux **Responsive Web Design JavaScript Algorithms and Data Structures**

SoloLearn **FreeCodeCamp FreeCodeCamp**

Bachelor of Laws (LLB)

Afe Babalola University, Ado-Ekiti

Sep 2016 - Aug 2021

Member of the Google Developer Student Club, ABUAD Chapter.