NUTIFAFA AFI ATTOR

◆LinkedIn ◆ GitHub ◆ Personal Website ◆ attorfafa@gmail.com

EDUCATION

University of Ghana – Legon, Ghana *BSc. Information Technology*

University of Ghana – Legon, Ghana *Certificate In Software Engineering*

EXPERIENCE

Detosphere-Onsite/Remote

Frontend Developer

- Created a NextJS application with Firebase to market their company software, SmartUp Retail including features like a blog, communities section and a dashboard to manage information on the web application
- Created the Detosphere company website with NextJS and TypeScript
- SEO performance optimizations using Google Lighthouse.
- Worked on multiple client-specific web applications for the company

Client Specific -Remote.

FullStack Freelancer

- Developed secure interfaces, dashboards and websites for organizations using NextJS and NodeJS.
- Web optimization for responsiveness across various devices.
- Redesigned and rebuilt older client websites and applied UI/UX principles to enhance user experience

NOTABLE PROJECTS

TradeTech - A full-stack ecommerce project using TypeScript, NextJS, NodeJS, Figma, MongoDB

- Conducted user research, developed user personas, style guides, moodboards and prototyped a design using Figma.
- Developed the user interface (admin panel and store panel) using NextJS, TypeScript and TailwindCSS ensuring responsiveness across all devices.
- Analyzed database structure, developed NodeJS and Express server to interact with MongoDB database
- Connected server to the frontend application to make the application completely functional.

SKILLS AND INTERESTS

- **Programming languages**: JavaScript, TypeScript, Python.
- Developer Tools: Firebase, NodeJS, ReactJS, NextJS, ExpressJS, MongoDB, TailwindCSS
- Tools: Visual Studio Code, Git, Command Prompt

CAMPUS INVOLVEMENT

Google Developer Student Club, Web Dev Lead, University of Ghana, 2023

Ladies In Tech, Research Lead, University of Ghana, 2023

Organized a workshop and introduced senior high school students to the basics of web development.

Computer Science Students' Association, *Academic Committee*, University of Ghana, 2023 *Organized informative sessions and code drills for the student body*.

Github and Friends, Lead Assist, University of Ghana, 2022

Organized workshops on introduction to Git and Github for freshers.

Graduating May 2024

November 2021

Oct, 2022 - Present

July 2023 - Present