JOSHUA HASSAN. O

Full-Stack Web Developer

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PROFILE

Hi there! I'm someone hungry for growth, quick on the uptake, and a team player through and through. I'm all about soaking up new experiences and aiming to work on products that really make a difference in people's lives.

EDUCATION

University of Benin, Edo state,

September 2016 - December 2022.

Programme: Bachelor of Engineering, Mechanical Engineering

Dissertation: Determination of Average Daily Traffic in Nigeria: using Benin Metropolis as a case study.

Relevant Courses: Engineering Computer Programming, Engineering systems and dynamics, Engineering Design, Engineering Mathematics

(Calculus, Numeric Analysis, Control systems and dynamics, Computer Aided Design).

SKILLS AND INTEREST

Programming Languages: Python, JavaScript, Typescript and Solidity

Frameworks/Libraries: Django, Django rest framework, ReactJs, NextJs, Bootstrap, Tailwind CSS, Thirdweb, Shadcn UI.

Developer tools: Git, GitHub, Postman, PostgreSQL, MYSQL, Docker, Redis, Celery

RELEVANT WORK EXPERIENCE

Part Time Full-Stack Developer, Budescode Academy | September 2023 - Date

- Worked collaboratively in a cross-functional team of 3 to build a marketing website.
- Managed the production process and implemented CRUD APIs.
- Communicated with clients, implemented domain configuration and web hosting improving company reach by 20%.

Freelance Frontend Developer, Accuvend | November 2023

- Spearheaded the development of an intuitive and functional admin dashboard, implementing key features and enhancing usability for internal management
- Led the creation and refinement of the frontend website, translating design concepts into responsive and engaging user interfaces
- · Ensured robust connectivity and data exchange, enhancing the functionality and capabilities of the platform
- Collaborated effectively within a team environment, communicating ideas and solutions, and aligning with stakeholders to achieve
 project objectives

Freelance Full-Stack Web Developer, Spire Edge Properties | August 2020 - December 2020

- Developed and deployed a responsive digital marketing website for the company which boosted sales by up to 40%
- Designed and implemented a modern and responsive user interface that is compatible with multiple devices and screen sizes.
- Integrated a custom property search feature that allows users to search for properties based on location, type, price, and other criteria

PERSONAL PROJECTS

E-Commerce Store | NextJs, Typescript, MySQL, Tailwind CSS, Prisma | source code

- Implemented an intuitive admin dashboard and a visually appealing frontend store used by active customers
- Integrated Flutterwave payment gateway, facilitating secure and efficient transactions for real users
- Deployed the e-commerce solution, actively used by a user base, demonstrating its practicality and functionality in a live
 environment

Capture the Flag (CTF) Challenge | React, Typescript, Tailwind CSS, React Query | source code

- Developed the CTF Challenge as part of a website dedicated to the GDG community, fostering engagement and interaction among members
- Designed an engaging gameplay experience where users explore the website to discover hidden flags of varying difficulty, earning points based on their findings.
- Collaborated with a fellow developer, to conceptualize and build the CTF Challenge, enhancing teamwork and joint problemsolving skill

ACHIEVEMENTS, AWARDS AND VOLUNTEERING EXPERIENCE

Google Dev Fest | December 2023

- Volunteered for the Google Developer event, considered the flagship event of the year, showcasing dedication to community engagement and contribution to tech-related initiatives.
- Demonstrated commitment and leadership by delivering an innovative and entertaining project, contributing significantly to the success and appeal of the event.

Group Tutor | February 2020

• Volunteered as a tutor, delivering comprehensive lessons on fundamental Python programming concepts and principles to the participants.