

# JUSTICE OWUSU

Web Developer

Portfolio | GitHub |

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## Skills:

### Front End:

- ReactJS
- NextJS
- TypeScript
- Tailwind CSS
- Bootstrap
- HTML
- CSS

### Back End:

- NodeJS
- Express.js
- MongoDB
- Python
- Django
- GraphQL
- APIs (Stripe)

### Databases:

- MongoDB

### Tools:

- Git
- GitHub

## Education and Training:

- Bachelor of Science: Geomatics Engineering (Expected Graduation: November 24, 2024)
  - Kwame Nkrumah University of Science and Technology, Kumasi, Ghana
- Certified Data Structures and Algorithms - FreeCodeCamp

## Languages:

- English

## Summary:

- Highly motivated and results-oriented Frontend Developer with a passion for crafting efficient and user-centric web experiences.
- Proven ability to design, develop, and deploy full-stack web applications from scratch, utilizing modern technologies like React, Node.js, and MongoDB.
- Adept at collaborating cross-functionally and leading projects from ideation to launch.
- Eager to leverage strong problem-solving and analytical skills in a challenging and dynamic environment.

## Experience:

### Justice-Clothing (Personal Project)

- Designed and developed a dynamic e-commerce web app with features including:
  - User authentication and secure payment gateways
  - Stripe payment integration
  - Product browsing and selection
  - Secure checkout and order processing
- Utilized modern technologies:
  - React.js for a performant and responsive user interface
  - Node.js and Express.js for building a robust and scalable back-end
  - MongoDB for efficient data storage and retrieval
  - Stripe API for secure payment processing
- Increased user engagement and conversion rates by 20% through intuitive design and efficient user flows.

### NASA Mission Control API Integration (Personal Project)

- Developed the back-end infrastructure for an application that seamlessly integrates with NASA's Mission Control API.
- Utilized Node.js and Express.js to build a RESTful API for retrieving real-time mission data, telemetry, and updates.
- Implemented MongoDB as the database for efficient storage and retrieval of mission data.
- Enabled real-time tracking of NASA's missions and provided users with an interactive platform to explore space exploration.

### Linxmarketix Company Web App

- Built a comprehensive web app to showcase the company's services, past projects, and blog content.
- Implemented user-friendly navigation and search functionality.
- Featured interactive elements and dynamic content to engage visitors.
- Utilized HTML, Bootstrap, TypeScript, ReactJS, CSS modules, and NodeJS to create a visually appealing and responsive application.
- Increased website traffic by 15% and improved user engagement by 20%.

## References: Available upon request