

Aigberua Nicholas

Software Engineer(Backend)

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Lagos, Nigeria

Git-Hub - <https://github.com/Ghosteken>

SKILLS

Back-end Development

- Python and Django
- Type script
- NodeJs
- Express

Web Development

- Next-Js
- Html
- Css

Database

- MongoDB
- MySQL
- Prisma and Redis

Tools

- Git

PROJECTS

- Developed a real-time chat application with features like private and group messaging.
- Built a user authentication system with features like registration, login, password reset, and social media login integration. Use libraries like Passport.js for Node.js.
- Developed a full-stack to-do list application using Next.js and tailwindCss for the frontend and Prisma as the database ORM. Implemented CRUD operations for managing tasks and utilized React Hook Form for form handling
- Developed a fundamental Django application showcasing key features of the framework. The app includes a user-friendly interface built with Django templates, allowing users to interact with various components. Leveraged Django's ORM for data modeling and database operations. etc

PROFESSIONAL EXPERIENCE

Edge Tech

Back-end Developer July-2023 - Present

- Designed client-side and server-side architecture and implemented cloud-based back end solutions.
- Integrated third-party APIs from external applications into web platforms.
- Developed server-side logic in Python and JavaScript.
- Created a RESTful API for a simple application or service. Focus on proper routing, authentication, and documentation.
- Worked on optimizing database queries, indexing, and overall database performance. Learn about different database systems such as MySQL, MongoDB, etc.
- Identified and addressed performance bottlenecks in an application. Use profiling tools and techniques to optimize code and improve response times.

EDUCATION

Anchor University

Ayobo, Lagos.

October 2022 - Present

Bachelor of Science in Computer Science

University of Lagos

Yaba, Lagos

October 2021 - August 2022

A-Level

Mathematical Science

Professional Development

- Certificate of Participation: Cyber Security Workshop
- Certificate of Participation: Data Analysis and Science Workshop