



Mbreti David

Web Developer

Enthusiastic Web Developer with a strong foundation in React (TypeScript, JavaScript), Next.js, and Python (FastAPI). Experienced in building full-stack applications, integrating APIs, and delivering responsive user interfaces. Skilled in both frontend and backend development with a focus on clean, scalable solutions. Currently completing a B.Sc. in Computer Science (2025) and passionate about creating impactful digital products.



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09, December 2003



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SKILLS

Software Development
Life Cycle (SDLC)

Project Management

Front-end Web
Development

React

TypeScript

FastAPI

INTERESTS

Python Developers
Network

TailwindCSS Design
Community

React.js Community

JavaScript / TypeScript
Enthusiasts

EDUCATION

B.Sc. Computer Science

Ekiti State University

08/2021 - Present

Ado-Ekiti

WORK EXPERIENCE

Product Developer (SIWES Internship)

Interstellar Business Solution

06/2023 - 11/2023

IBSL prides itself on using emerging technologies and a young, innovative workforce to design solutions tailored specifically to client needs. Their mission is to enhance productivity securely by empowering organizations through technology; their vision is to solve enterprise-level challenges across cyberspace.

ORGANIZATIONS

Interstellar Business Solutions Limited (08/2024 - 01/2025)

Product Developer

PERSONAL PROJECTS

Final Year Project – Personalized Learning Recommendation System

(04/2025 - 09/2025)

- Built a full-stack web platform to support personalized student learning paths. Implemented course registration, timetable management, CGPA tracking, and study resource recommendation. Tech stack: React (TypeScript, Next.js), FastAPI, PostgreSQL, REST APIs. Designed responsive UI with TailwindCSS and ensured secure user authentication.

Portfolio Website

- Designed and deployed a personal portfolio showcasing projects and skills.

Todo App / Task Manager

- Built a CRUD app to manage tasks with local storage persistence.

Computer Based Exam System

- Designed and developed a full-stack web-based examination system for managing courses, students, and exams. Implemented **authentication & role-based access** for admins, lecturers, and students. Built exam creation, automated grading, and result management features. Integrated a responsive frontend with **React & TypeScript**, and a RESTful backend using **FastAPI**.

FastAPI Backend API

- Developed RESTful APIs supporting CRUD operations with PostgreSQL database integration.