

Contact

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Address

Manchester, UK.

Portfolio URL

<https://my-portfolio-swart-tau-30.vercel.app>

Skills

Frontend: HTML, CSS,

JavaScript, React.js Backend:

Node.js, Express.js Database:

PostgreSQL, MongoDB, Prisma

ORM Version Control & Tools:

Git, GitHub, REST APIs, Postman

Deployment: Vercel, Render,

Neon

Data & AI Skills

- Python, NumPy, Pandas, Sklearn, Matplotlib, Seaborn
- Data cleaning, preprocessing, exploration
- Data visualization (Matplotlib, Seaborn)
- Basic statistics & probability for data science
- Reading, understanding, and evaluating AI models
- Working with datasets, inference rules & logical reasoning
- Understanding of supervised vs unsupervised learning
- Model performance concepts (accuracy, precision, recall)
- Problem formulation & algorithmic thinking

Omotolani Goodluck

Full-Stack Web Developer / Data Engineer / AI Research Assistant (Aspiring)

About Me

First-class Business Administration graduate with strong analytical and problem solving skills. Transitioned into tech through a full stack web development program and currently studying MSc Artificial Intelligence & Data Science. Experienced in building full stack applications and now expanding into data analytics, machine learning concepts, and AI research methods. Passionate about data-driven solutions, model evaluation, experimentation, and applied AI.

Experience

April 2025 – September 2025 Portfolio

Built a full-stack movie rental application using React, Node.js, Express, and PostgreSQL, implementing authentication, profile management, wishlist and rentals features, developing an admin panel for full CRUD operations on movies and users, and deploying the frontend on Vercel, backend on Render, and database on Neon.

September 2024 – March 2025

Portfolio

Developed a grocery delivery platform with seller and customer dashboards, implementing profile features, wishlist, order history, and address management, along with seller product management and order tracking modules, using React, Node.js, Express, MongoDB, and Axios for API communication.

January 2024 – July 2024

Portfolio

Built a flight booking platform using React, Node.js, TailwindCSS, MongoDB, and Supabase, implementing user authentication, a wallet system, booking history, and flight alerts, while creating admin and reseller dashboards with analytics and real-time updates, and deployed it on Vercel and Render with secure payment tracking.

Education

MSc Artificial Intelligence & Data Science (Ongoing – 2026)
University of Hull, United Kingdom

BSc (Hons) Business Administration – First Class Benson Idahosa University, Nigeria

Full Stack Web Development Program Anchorsoft Academy, Lagos, Nigeria