

OLANREWAJU EMMANUEL ABIODUN

AI ENGINEER

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PROFESSIONAL SUMMARY

I am an AI Engineer with a strong foundation in computer science and practical problem solving. I build intelligent applications using Python, machine learning, and automation tools, with a focus on clean architecture and deployable systems. I am currently pursuing my Higher National Diploma in Computer Science and actively growing in AI systems engineering, MLOps fundamentals, and real-world product implementation.

SKILLS

Python (AI development, APIs, automation)
Machine Learning (training, evaluation, deployment)
LLM Integration (AI assistants, prompt engineering)
MLOps Fundamentals (versioning, reproducibility)
Git (version control)
System Design (modular AI systems)
Problem Solving

PROJECTS

MLQA – Chatbot UI for answering machine learning questions
ml_rag_api – Retrieval-Augmented Generation app using minsearch and Groq
Simple-House-Price-API – Linear regression model API
Amazon-analysis-report – Sales data analysis using Python, Excel, PowerBI
student_score_predictor – First ML model deployment

WORK EXPERIENCE

Freelance Technical Analyst — Olufunmilayo Retails (2023 – 2025)
Built and maintained structured data workflows to improve reporting consistency.
Automated recurring tracking tasks, reducing manual effort.
Analyzed operational patterns and translated insights into improvements.
Collaborated with stakeholders to align technical outputs with business goals.

EDUCATION

Ordinary National Diploma — Computer Science (2022 – 2024)
Higher National Diploma — Computer Science (Currently Pursuing)