

EMMANUEL, Abiodun Olanrewaju

AI Engineer

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SUMMARY

I am an AI Engineer with a strong foundation in computer science and practical problem solving. I build intelligent applications using Python 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..

TECH STACK

FrameWorks	Langchain, Langgraph, Langsmith, Llama-Index
Databases and VectorDB	PostgreSQL (RDS), Qdrant, PineCone, FAISS, PGVector
Operating Systems	Ubuntu, Mac OS and Windows
Cloud & Deployment	AWS (EC2, RDS), GCP, Docker
Version Control	Git, GitHub (feature branches, pull requests, collaboration workflows)
Other Skills	HTML, CSS, Data Analysis

EXPERIENCE

AI Engineer Intern | Lautech Software Engineering Institute | Onsite | Feb 2025- September 2025
Stack: Python, FastAPI, Langchain, Langgraph, Qdrant, Postgres, Llama-Index

- ✦ Learnt how to build AI Systems that solve real world problems
- ✦ Built AI Agents that has access to tools and external APIs
- ✦ Learnt how to connect your private data to LLMs (RAG Systems)
- ✦ Learnt how Machine Learning Models are built with Python
- ✦ Used Version Control Systems like Git to version my AI App
- ✦ Learnt how to deploy your AI Systems to cloud platforms with Docker

EDUCATION & CERTIFICATIONS

✦ Ordinary National Diploma Computer Science The Oke - Ogun Polytechnic Saki	-	2022-2024
✦ Higher National Diploma Computer Science The Oke–Ogun Polytechnic Saki	-	2025 – Till Date

PROFILES:

LinkedIn: [linkedin.com/in/emxeluxe](https://www.linkedin.com/in/emxeluxe)
GitHub: github.com/emxelux
Portfolio: <https://emxelux.vercel.app>