

Kehinde Akindele

AI Engineer & Data Scientist

Professional Summary

AI Engineer with a strong background in mathematics, data science, and applied machine learning. Specializes in building intelligent systems that combine predictive modeling, natural language processing, and data-driven decision-making. Experienced in designing, training, and deploying machine learning models.

Education

M.Sc. Artificial Intelligence; B.Sc. Applied Mathematics

Technical Skills

- Programming: Python, SQL, JavaScript
- Machine Learning: Regression, Classification, Time-Series Forecasting
- Deep Learning: Neural Networks, Transformers
- NLP: Text Embeddings, Vector Databases, RAG Systems
- Tools: LangChain, Chroma, PyTorch, TensorFlow, Docker, Git

Experience

- Built predictive models for sales forecasting in e-commerce
- Developed AI-powered chatbots for document-based question answering
- Designed REST APIs for ML model deployment using Flask/FastAPI

Research Interests

Retrieval-Augmented Generation (RAG), large language models, time-series forecasting, and AI system deployment. Interested in ethical AI and model interpretability.

Teaching & Mentorship

- Algebra, Calculus, and Probability
- Python programming for beginners
- Machine learning fundamentals
- Data analysis using Python and Excel

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<https://github.com/kenstare?tab=repositories>