



Contact

Location

Pakistan

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Email

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LinkedIn

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GitHub

github.com/Moeed-codes

Skills

- Python, Java, C++
- Machine Learning & Deep Learning
- Computer Vision & NLP
- LLMs, RAG & AI Agents
- LangChain, FastAPI, Flask
- OpenAI API & ChromaDB
- Azure, Azure ML & Databricks
- Prompt Engineering
- Git, GitHub & SQL

Languages

- English — Professional
- Urdu — Native

Hobbies

- Cricket
- Football
- Gym & Fitness
- Reading

ABDUL MOEED

AI / Machine Learning Engineer

Profile

Motivated AI engineer and final-year BS Artificial Intelligence student specializing in Generative AI, LLMs, Retrieval-Augmented Generation, and computer vision. Experienced in leading teams and building production-ready AI applications on the cloud, with a strong software-engineering foundation and a focus on turning ideas into impactful products.

Work Experience

Lead AI Engineer & Technical Team Lead

DevWerse Technologies | Present

- Lead the design and delivery of AI-driven automation systems, LLM-powered chatbots, and intelligent data-extraction solutions for business clients.
- Manage and mentor a cross-functional technical team, driving full-stack product development that automates processes and enhances operational efficiency.

AI Intern

ATS AI Lab | Jul 2025 – Aug 2025

- Built and fine-tuned deep-learning and computer-vision models, engineering end-to-end image-classification pipelines.
- Deployed and validated machine-learning solutions on Microsoft Azure to ensure production readiness.

Python Developer Intern

Digital Empowerment Network | Sep 2024 – Oct 2024

- Developed Python applications and automation scripts during an intensive 6-week AI engineering program.
- Integrated machine-learning workflows into data-processing systems, improving operational efficiency.

Full Stack Developer

ZS Venture | Dec 2022 – Feb 2023

- Engineered responsive web applications using HTML, CSS, JavaScript, and Bootstrap.
- Implemented backend logic and database integration to deliver client requirements on schedule.

Projects

PDF Chatbot — RAG Question-Answering System

Python · LangChain · ChromaDB · OpenAI API

RAG-based Q&A over uploaded PDFs using embeddings, semantic search, and contextual chunking to ground responses in source material.

AI Customer Support Bot

Python · FastAPI · LLMs · Prompt Engineering

Source-grounded FAQ assistant with prompt templates and response streaming over a scalable FastAPI backend.

Education

BS Artificial Intelligence

PAF-IAST — Pakistan Air Force Institute of Aviation Science & Technology

2022 – 2026 (Expected) · 8th Semester