

Nawaf Mir

Ai and Machine learning engineer

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[Github](#)



[Jeddah, Saudi Arabia](#)

As an AI/ML Engineer, I build intelligent, agentic systems powered by LLMs, LangChain, and real-world tools. With hands-on experience in Python, Streamlit, and NLP/CV pipelines, I develop full-stack AI applications that reason, retrieve, and respond. My work bridges deep learning, data engineering, and automation to deliver impactful, production-ready solutions.

Skills

- | | | | |
|---------------------------|--------------|--------------|-------------------|
| • Machine Learning | • PowerBi | • HTML5/CSS | • React Js |
| • Generative Ai | • Python | • Javascript | • Deep learning |
| • Artificial Intelligence | • Agentic Ai | • LLMs | • Computer Vision |
| • NLP | • SQL | • Pytorch | • Azure |

Experience

Wordpress developer @Drox Labs

July 2024 - June 2025

- Built and customized WordPress themes and plugins.
- Optimized site performance, SEO, and security.
- Managed updates, analytics, and user engagement.
- Ensured responsive, reliable, and scalable websites

Certifications

- Bachelors Degree in Bs-Ai
- Introduction to PowerBi (DataCamp)
- Introduction to DAX (DataCamp)
- Datavisualization in PowerBi (DataCamp)
- Introduction to Python (DataCamp)

Projects

- Digital Asset Tracking and Identification with Predictive Maintenance and Blockchain Integration
- AI-Powered Automated Truck Check-In/Out System with YOLO and OCR
- Research Paper on Blockchain Enabled IOT based Digital Asset Tracking
- Medical Chatbot using Generative Ai (Groqlangchain)
- Agentic Chatbot (PWA): Voice-based assistant with login/chat history, built with React + LLM backend.
- AI Research Assistant (Streamlit): Groq + LangChain-based assistant using Wikipedia/DuckDuckGo tools.
- NETFLIX Stock Price Prediction using Machine Learning Models

Education

KIET University(karachi Institute of Economics and Technology)

- Bachelor of Science in Artificial Intelligence (BS-Ai)
Gold Medalist
CGPA 3.75/4.00

2021 - 2025

PAKISTAN INTERNATIONAL SCHOOL JEDDAH

- Intermediate in Pre-Engineering

2019 - 2021