

MUHAMMAD SHAHERYAR IRFAN

AI & Deep Learning Engineer

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ABOUT ME

AI & Deep Learning Engineer with hands-on experience developing and deploying machine learning models, including anomaly detection systems and AI-driven chatbots. Proficient in PyTorch, CNN, RNN, and integrating AI solutions. Proven ability to apply theoretical knowledge from a strong academic background (3.5/4.0 CGPA) to deliver practical results in fast-paced internship environments

EDUCATION

Federal Urdu University | 2022-2026

Computer Science | cGPA (3.50/4.00)

Final Year Project (FYP) on “**Guidance System for Solar Consumers**”. A Django based Solar Website with AI CHATBOT Integration.

WORK EXPERIENCE

CYDEA Tech | July 2025 - Ongoing

AI Engineer Intern

Engineered an AI-powered anomaly detection system using PyTorch to analyze real-time network traffic, reducing false positive rates by 91% compared to existing rule-based systems.

Le Obran Ltd. | Nov 2024 - July 2025

AI Engineer Intern

"Led the end-to-end integration of an AI chatbot using Python and Django, handling over 100+ user queries per week and improving initial response resolution by 79%."

CERTIFICATES

- Andrew NG's DEEP LEARNING SPECIALIZATION
- Google Data Analyst : Data, Data, Everywhere