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Top Skills

Python
AI Voice Agents
n8n

Certifications

Machine learning with python
AI Engineer Core Track: LLM Engineering, RAG, QLoRA, Agents
AI Builder with n8n: Create Agents & Voice Agents
Machine learning A-Z
Deep Learning A-Z 2025:
Neural Networks, AI & ChatGPT Prize

Muhammad Hassan

Aspiring AI Engineer | AI Learning Journey | Python, Machine Learning, Deep Learning, Generative AI, LLMs, Agentic AI and more | Open to Remote Internships & Entry-Level Roles
Sialkot, Punjab, Pakistan

Summary

Hi, I'm Muhammad Hassan.

I am an aspiring Artificial Intelligence Engineer with a strong focus on Generative AI, Large Language Models (LLMs), Agentic AI, and AI-powered applications. My goal is to build intelligent, real-world AI systems that go beyond theory and deliver measurable impact. I am currently following a structured, long-term AI learning journey designed to provide both deep conceptual understanding and hands-on experience in building production-ready AI systems.

My learning is project-driven and aligned with modern industry workflows. I am specializing in Generative AI and LLMs, exploring transformer architectures, prompt engineering, fine-tuning, and retrieval-augmented generation (RAG) systems. I am also learning to design Agentic AI systems capable of reasoning, planning, and executing tasks autonomously, including multi-agent workflows and tool-augmented decision-making.

In addition, I am developing skills in AI application development, including building LLM-powered chatbots, assistants, and end-to-end AI applications that integrate APIs, vector databases, and external tools. My supporting skills include Python programming, machine learning, deep learning, NLP, and modern AI tooling for reproducible and scalable solutions.

Through this journey, I aim to be able to build production-grade Generative AI applications, deploy autonomous AI agents, design RAG-based systems, integrate AI models with real-world tools, and create scalable end-to-end AI solutions. My GitHub will showcase hands-on projects, experiments, and implementations reflecting real learning, challenges, and solutions rather than just tutorials.

Ultimately, my goal is to become a high-impact AI Engineer capable of developing intelligent, autonomous systems that solve complex problems using Generative AI, LLMs, and Agentic AI. I document my progress and projects here, and I welcome connections, collaborations, and discussions with anyone interested in AI, machine learning, and modern intelligent systems.

Learning, building, and iterating is my approach, and I am committed to continuous growth in this exciting and fast-evolving field.

Experience

Udemy

Learning Artificial intelligence at Udemy

June 2025 - Present (8 months)

Education

Punjab Group Of Colleges

Pre engineering , Engineering · (April 2024 - June 2026)