Fahad Ul Rehman

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AI Engineer with 5 years of experience in developing full-stack AI applications, specializing in Generative AI projects and prompt engineering. Proficient in API development using FastAPI and adept at managing databases such as MongoDB. Demonstrated ability to deliver innovative AI solutions that enhance operational efficiency and drive business growth. Strong collaborator with excellent communication skills, committed to continuous learning and staying abreast of emerging AI technologies.

Experience

OCT 2024 - PRESENT

AI/ML Engineer | Lelafe IT Solutions | Srinagar, India

As an ML Engineer at Lelafe, I conduct research and development on procurement and financial data analysis projects utilizing Generative AI. My responsibilities include prompt engineering, backend development, AI integration, and database management. I have developed and implemented machine learning models for predictive analytics and data-driven decision-making. Collaborating with the team, I have built real-time AI solutions for various applications, ensuring high accuracy and performance through data preprocessing, feature engineering, and model evaluation. Utilizing TensorFlow, Python, and other ML tools, I streamlined processes and enhanced project outcomes.

APRIL 2021 - OCT 2024

AI/ML Engineer | AITek AI | Lombard, UL

As an AI/ML Engineer at AITek AI, I worked on various AI projects focused on computer vision and natural language processing (NLP). My responsibilities included designing and implementing machine learning models, integrating them with cloud-based services, and optimizing them for production environments. I leveraged FastAPI for building scalable APIs, and utilized Google Cloud Platform (GCP) services, including Google Vertex AI, for model deployment and management.

Skills

Python • Machine Learning • Natural Language Processing • FastAPI (OpenAPI/Swagger) • MongoDB • GCP • Data analytics • Langchain • Prompt Engineering • Vector DBs • OpenAI API Integration • Google Vertex AI • RAG • Docker

Education

MAY 2024

B. Tech In Computer Science And Engineering | KU, Kashmir

8.87 CGPA • Cadet in the Indian NCC, Naval Wing

MAY 2020

Diploma In Computer Engineering | KITE College, Kashmir

7.99 CGPA • Member of the KITE Coding Club

Activities

Literature • Online Tutoring • Vector Art • Article Reading • Building Proof of Concepts