

Likith Naidu Anumakonda

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Portfolio | DagsHub

PROFESSIONAL SUMMARY

AI/ML Engineer and Python Full Stack Developer skilled in Machine Learning, Deep Learning, NLP, LLM APIs, RAG, FastAPI, React, and MLOps. Experienced in building production-ready AI systems, intelligent automation platforms, REST APIs, AI chatbots, and scalable backend architectures.

EDUCATION

PBR Visvodaya Institute of Technology and Science

B.Tech in Computer Science and Engineering (Artificial Intelligence)

IIT Patna iHub

Advanced Certification Program in AI & ML

2024 – 2028

CGPA: 8.5 / 10

2025 – 2026

Ongoing

TECHNICAL SKILLS

Programming: Python, JavaScript, SQL, Java

Frontend: React, HTML5, CSS3

Backend: FastAPI, REST APIs

Databases: MySQL, PostgreSQL, MongoDB

AI/ML: Machine Learning, Deep Learning, NLP, LLM APIs, RAG

Tools: MLflow, DagsHub, Git, GitHub, ONNX, Streamlit

CS Core: DSA, DBMS, Problem Solving

PROJECTS

Resolvit AI

Website

– Built AI-powered workflow automation platform with intelligent chatbot integration.

– Designed scalable Python backend with AI-driven APIs.

Prometheus AI Chatbot

Website

– Developed LLM-based chatbot using contextual prompting and RAG pipelines.

– Worked with open-source and fine-tuned models.

AI-Powered Form Automation Platform

Website

– Built AI form system with automated payment receipt verification.

– Trained ML model using 2000+ receipt images with FastAPI backend.

Loan Credit Risk Prediction System

Project Drive

– Built ML-based credit risk prediction system with deployment pipeline.

– Exported models in PKL and ONNX formats.

D2C Customer Churn Prediction System

GitHub

– End-to-end ML pipeline including EDA, training, and FastAPI deployment.

– Built inference APIs and monitoring workflows.

AI / ML EXPERIENCE

- Built and deployed ML/DL models for classification and prediction tasks.
- Worked with NLP systems, neural networks, and LLM APIs.
- Used MLflow and DagsHub for tracking experiments.
- Developed scalable REST APIs using FastAPI.

PROFILE HIGHLIGHTS

- Strong AI/ML + Full Stack engineering background.
- Experience in chatbot systems, model deployment, and AI integrations.
- Focus on production-ready real-world AI applications.