Chirag Laheru

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Objective

Aspiring Aircraft Data Analyst and TYBScIT student passionate about aviation and artificial intelligence. Seeking a 6-month internship at Airbus to contribute to innovative Al-driven solutions in test automation, document parsing, and aircraft data modeling.

Education

Bachelor of Science in Information Technology (BSc IT)

Thakur College of Science & Commerce, Mumbai University

Final Year (TYBScIT) | Expected Graduation: May 2026

Relevant Coursework: Machine Learning, Python Programming, Statistics, Data Structures

Technical Skills

- Programming: Python, JavaScript, SQL
- Machine Learning Libraries: scikit-learn, TensorFlow, Pandas, NumPy
- AI Experience: Generative AI, RAG Pipelines, OpenAI/GPT-based LLM integration
- Tools: Git, VS Code, Jupyter Notebook
- Concepts: Data Modeling, Statistical Analysis, Prompt Engineering

Academic & Personal Projects

- Test Automation using LLMs

Developed a mini project that parses technical specs and generates Python-based test code using OpenAl models.

- Flight Delay Predictor

Built a model using scikit-learn to predict flight delays based on weather, airline, and time data.

- Gen Al Chatbot

Designed a custom chatbot using a fine-tuned LLM with knowledge base for automated student query resolution.

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Soft Skills & Interests

- Strong problem-solving abilities and data-driven thinking
- Passionate about aerospace and aviation innovation
- Excellent documentation and communication skills