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### Profile Summary

Aspiring Data Analyst with a strong foundation in Python, SQL, and data analysis. Final-year B.Tech student in AI & Data Science with hands-on experience through academic projects and a data analysis internship.

### Skills

- Technical: Python, SQL, Machine Learning
- Analytics: Data Analysis, EDA
- Professional: Problem Solving, Communication

### Education

#### Bachelor of Technology

2022 - 2026

(B.Tech) in Artificial Intelligence & Data Science  
The Apollo University, Chittoor, Andhra Pradesh

### Internships & Projects

#### Data Analysis Intern

Hachidori Robotics Pvt. Ltd

- Analyzed automated robot log data and identified robot movement patterns using Python
- Developed scripts to process trip logs and derive analytical insights

#### Multimodal Emotion Detection System

- Analyzed facial and text-based data to detect emotional patterns
- Applied machine learning techniques for emotion classification

#### Flight Cancellation Analysis & Prediction

- Performed data cleaning and EDA to identify flight cancellation trends
- Built predictive insights using Python and machine learning

#### Rock-Paper-Scissors (Python GUI)

- Developed a Python-based game with a graphical user interface

### Tools & Technologies

- Jupyter Notebook
- Pandas, NumPy
- Matplotlib / Seaborn
- Excel

### Certifications

- NPTEL – Data Science for Engineers