

LAKSHMI SARAN POLISETTI

DATA SCIENCE INTERN

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SUMMARY

Motivated Data Science student with a passion for analytics, problem-solving, and open-source contributions. Actively developing skills in SQL, Python, and web technologies while engaging in community initiatives. Committed to continuous learning and making a meaningful impact.

PROFESSIONAL EXPERIENCE

British Airways Data Science

March--2025

- Completed a simulation focussing on how data science is a critical component of British Airways success.
- Scraped and analysed customer review data to uncover findings.
- Built a predictive model to understand factors that influence buying behaviour

Accenture North America Data Analytics and Visualization Job Simulation

February--2025

- Completed a simulation focused on advising a hypothetical social media client as a Data Analyst at Accenture
- Cleaned, modelled and analyzed 7 datasets to uncover insights into content trends to inform strategic decisions
- Prepared a PowerPoint deck and video presentation to communicate key insights for the client and internal stakeholders

PROJECTS

AI-Powered Web Interaction Agent

- Developed an AI agent using Python, WebUI, and browser automation in Google Colab Studio with Gemini Flash 2.0.
- Integrated web scraping and real-time data processing for dynamic website interaction.
- Designed a responsive WebUI to enhance user experience and task execution.

Attendance Based System using Face -Recognition

- Developed an AI-powered attendance system using face recognition, integrating Python (OpenCV, dlib, NumPy) for real-time detection and recognition. Optimized the model for high accuracy and efficient processing, reducing false positives. Incorporated database management (EXCEL) to securely store attendance records.
- Languages Used: Python, HTML and CSS , EXCEL(Data Base)

EDUCATION

Bachelor Of Science

2023- 2026

Aditya Degree College

- Specialization in Data Science.

Intermediate

2021-2023

Aditya Junior College

- MPC
- 68.5%.

ADDITIONAL INFORMATION

- **Technical Skills:** C Language, MS Office, R Language, Full Stack Developer, Python, Machine Learning, Tableau, Java.
- **Languages:** English, Hindi, Telugu.
- **Certifications:** Python for Data Science, Power BI, CyberOps Associate.