






AASHI BHAGCHANDANI

DATA ENGINEER

SUMMARY

Aspiring Data Engineer with hands-on understanding of PySpark, Databricks, and SQL. Familiar with ETL processes, data cleaning, validation, and pipeline testing. Comfortable working with data formats like CSV, JSON, Parquet, Avro, and ORC. Basic knowledge of debugging and optimizing Spark jobs for better performance

EDUCATION

-  Bachelor of Computer Applications (Artificial Intelligence and Data Science) 8/2023- Present
 - Poornima University
-  High School (CBSE) 3/2020-3/2021
 - Ryan International School
-  Higher Secondary School (CBSE) 3/2022-3/2023
 - Ryan International School

INTERNSHIP



Data Engineer Intern
• Pratham Software

5/2025-7/2025

- Created and managed data pipelines in PySpark and Databricks with basic ETL, data cleaning, and error checking.

CERTIFICATES

- Internship – Pratham Software on Aug 11, 2025
- Managing Data – Linked Learning on Feb 02, 2025
- Python Basics – HackerRank on Apr 07, 2024
- Emotional Intelligence (Silver Medalist) – NPTEL, Jan–Mar 2024
- Soft Skills and Personality (Silver Medalist) – NPTEL, Aug–Oct 2024
- Employment Communication (Gold Medalist) – NPTEL, Jan–Mar 2025

PROJECTS

Car Care Booking Website (07/2025 – Present)

- Built a responsive car cleaning website using HTML and CSS, with backend data stored in AWS database services.

Flight Data Analysis (07/2025 – 07/2025 | Pratham Software)

- Analyzed airline dataset using Python; performed data cleaning, transformation, and visualization in Databricks.

Deep Fake Voice Detection (03/2023 – Present | Poornima University)

- Created an ML model to detect AI-generated voices by analyzing speech patterns, tone, and frequency.

TECHNICAL SKILLS

- Languages - Python, R, Java, SQL
- Microsoft 365
- PySpark
- Spark SQL
- Databricks
- Libraries - Pandas, NumPy, Matplotlib
- Data Visualization
- Data Preprocessing
- Probability and Statistics
- Data Warehousing

SOFT SKILLS

- Management 94%
- Leadership 100%
- Communication 98%
- Interpersonal skills 99%
- Analytical Thinking 94%
- Team Work 94%

KEY ACHIEVEMENTS

- CGPA 9.35 in 1st year of university.
- CGPA 9.38 in 2nd year of university.
- Scored 94% in 10th and 93% in 12th.