

SAI SUMEETH PAGADALA

Data Analyst

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SUMMARY

Aspiring Data Analyst with foundational skills in SQL, Excel, Python, and Power BI, and hands-on experience in data cleaning, exploratory data analysis (EDA), KPI creation, and dashboard reporting. Familiar with working on retail and sports datasets using BigQuery and GCS to support data-driven insights. Comfortable building interactive dashboards and presenting clear analytical findings to support business decisions.

SKILLS

SQL & Python: SQL (Joins, Subqueries, Window Functions), Python (Pandas – basics)

Analytics: EDA, Data Cleaning, KPI Reporting, Trend & Statistical Analysis, Data Modeling

BI & Visualization: Power BI, Power BI Service, Power Query, DAX (Basic), Tableau

Spreadsheets: Excel (Pivot Tables, VLOOKUP/XLOOKUP), Google Sheets

Cloud & DB: BigQuery, GCS, MySQL

Tools: Git, VS Code, Jira, MySQL Workbench, PyCharm

PROJECTS

Project 1: End-to-End Retail Sales Analytics Pipeline

Tech Stack: BigQuery, Google Cloud Storage (GCS), SQL, Power BI

- Built an end-to-end retail analytics pipeline by loading raw sales data into GCS and preparing analytical tables in BigQuery.
- Performed SQL-based data cleaning, transformation, and aggregation to support reporting and KPI analysis.
- Created key business KPIs such as Total Revenue, Average Order Value (AOV), MoM/YoY growth, and Category/Region-wise Sales.
- Designed interactive Power BI dashboards with scheduled refresh to provide clear, stakeholder-ready business insights.

Project 2: Cricket Performance Analysis (May 2025 – Jul 2025)

Tech Stack: Excel, Google Sheets, Power BI

- Conducted exploratory data analysis (EDA) on cricket match data to understand player performance trends.
- Cleaned and organized datasets using Excel formulas, pivot tables, and conditional formatting to improve data accuracy.
- Analyzed performance variations based on venue and opponent to identify key patterns.
- Built Power BI dashboards to present year-wise trends and insights for stakeholder reporting and analysis.

EDUCATION

B.Tech – Computer Science Engineering

Teegala Krishna Reddy Engineering College, Hyderabad (2020–2024) | **CGPA: 6.93**

CERTIFICATIONS & ACHIEVEMENTS

- Data Analytics Certification – Cirrus Technologies (SQL, Excel, Power BI, Tableau).
- Applied EDA techniques to improve data quality; worked with BigQuery and GCS.

