ABDUL REHMAN ANSARI

Data Analyst — Business Analyst — Power BI — SQL — Excel — Python

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Professional Summary

Data Analyst with hands-on experience in Advanced Microsoft Excel, Power BI, DAX, Power Query, Data Modeling, SQL (MySQL), Python (Pandas), and Tableau. Skilled in data analysis, data cleaning, data validation, exploratory data analysis, ETL, data transformation, dashboard development, KPI reporting, data visualization, and analytical reporting. Experienced in analyzing financial and operational datasets, building business intelligence dashboards, developing financial models, creating analytical metrics, and automating reporting workflows to support data-driven decision-making. Strong analytical thinking, problem-solving, attention to detail, and communication skills with the ability to collaborate effectively and present data insights clearly.

Work Experience

AiVariant **2026**

Data Analyst Intern

- Developed interactive Power BI dashboards and KPI reports for the High Cloud Airlines project to understand operational performance and support data-driven reporting.
- Used Advanced Excel, SQL, and Power Query to clean, transform, validate, and prepare operational datasets for analysis and business intelligence reporting.
- Created data visualizations, analytical metrics, and performance reports to identify operational trends and communicate key findings clearly.
- Used Generative AI to automate spreadsheet workflows and support Excel-based reporting and data analysis tasks.

Tools: Power BI | Power Query | Advanced Excel | SQL

Key Projects

Mutual Fund Analytics — Bluestock **2026**

Technologies: Power BI / Advanced Excel / SQL / Python / Pandas / MySQL

- Developed interactive Power BI dashboards analyzing 1M total AUM, 10 fund houses, 40 schemes, and 217M total SIP amount, covering fund performance, investor behavior, investment trends, and industry insights.
- Analyzed investor demographics and investment patterns, identifying the 26–35 age group as the highest-contributing segment (1,452M) and lump-sum investments as the dominant mode (58.49%), while Equity investments reached 2,295M versus 545M in Debt.
- Performed risk-return analysis using CAGR, Sharpe Ratio, Alpha, and Maximum Drawdown, identifying funds with Sharpe Ratios up to 1.45 and comparing monthly SIP inflows against NIFTY50 movements of approximately 19.7K–22.8K.

High Cloud Airlines — Operational Analytics — AiVariant **2026**

Technologies: Power BI / Advanced Excel / Tableau / SQL

- Developed interactive Power BI dashboards analyzing 187M total passengers, 3M total flights, and 76.90% overall load factor, with monthly load factor ranging from 70% to 82% to evaluate airline operational performance and passenger demand trends.
- Analyzed carrier and route performance across 1,152 cities, 63M KM total distance covered, and 6 operating regions, identifying Southwest Airlines and Delta Air Lines at approximately 8.0K transported passengers each and highlighting high-volume short-haul operations, with 44,437 flights in the <500-mile distance group.
- Performed comparative analysis using Power BI, Advanced Excel, SQL, and Tableau across carrier, flight type, operating region, and weekday/weekend dimensions; identified 50.07% weekday vs. 49.93% weekend load-factor contribution and 76,118 available seats for Domestic US carriers, supporting data-driven operational insights.

Fantasy 11 — Fantasy Sports Analytics Platform **2025–2026**

Technologies: Python / Flask / MySQL / React Native / API

- Built a live fantasy sports analytics platform with automated data collection, player performance tracking, point calculations, and valuation models to support performance-based analysis.

- Developed API-driven data pipelines using Python and MySQL to process performance data and generate dynamic leaderboards for comparative player analysis.
- Integrated backend data processing with a React Native interface to deliver an end-to-end analytics application focused on presenting performance information clearly to users.

Education

Kishinchand Chellaram College, Mumbai — BSc.IT **2026**
CGPA: 9.18

Maharashtra College, Mumbai — XII (HSC) **2023**
62%

Core Skills

Microsoft Excel & Reporting: Advanced Microsoft Excel | Pivot Tables | Lookup Functions | Data Validation | Spreadsheet Automation | KPI Reporting | Analytical Reporting

Business Intelligence: Power BI | DAX | Power Query | Data Modeling | Dashboard Development | KPI Dashboards | Data Visualization | Business Intelligence

Data Analysis: SQL | MySQL | Python | Pandas | Exploratory Data Analysis | Data Cleaning | Data Validation | Data Transformation | Statistics

Financial & Operational Analytics: Financial Modeling | Financial Data Analysis | Operational Analytics | Performance Analysis | Trend Analysis | Ad-hoc Analysis

Data Preparation & ETL: ETL | Data Extraction | Data Transformation | Data Verification | API Integration | SQLAlchemy

Tools & Technologies: Tableau | Jupyter | Git | GitHub | Flask

Soft Skills: Analytical Thinking | Problem Solving | Critical Thinking | Attention to Detail | Business Communication | Stakeholder Collaboration | Data-Driven Decision Making

Position of Responsibility

Placement Cell Member — Kishinchand Chellaram College **2025**

- Managed on-campus hiring initiatives and coordinated communication between students and industry partners, supporting smooth placement activities.
- Organized candidate engagement and networking sessions, demonstrating communication, coordination, and collaboration skills while supporting placement activities.

Certifications & Achievements

Data Analyst Certification — ExcelR **2026**

AI-Augmented Data Analytics — HSNC University **2026**

Technical and Logistics Head of Organizing Committee — KC College **2024–2026**