

MANOHAR K

Data Analyst | SQL | Excel | Power BI | Python | ETL | Business Intelligence

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PROFESSIONAL SUMMARY

Data Analyst with hands-on experience building SQL-based data warehouses, Power BI dashboards, and Python-driven exploratory analysis. Skilled in ETL pipelines, data validation, and dimensional modeling to transform raw datasets into business insights. Proven ability to analyze large datasets and deliver data-driven recommendations supporting operational and strategic decision-making.

TECHNICAL SKILLS

Data Analysis & Programming: SQL (SQLServer, PostgreSQL, Window Functions, CTEs, Data Validation), Python (Pandas, NumPy, Matplotlib, Seaborn)

Data Visualization & BI: Power BI, DAX, Dashboard Development, Data Storytelling

Data Techniques: Exploratory Data Analysis (EDA), Data Cleaning, Data Transformation, Data Modeling, ETL

Tools: Excel (Pivot Tables, Power Query, Lookups), Git, GitHub, Jupyter Notebook, VS Code, Dbeaver, Notion

PROJECT EXPERIENCE

SQL Data Warehouse & Analytics Project | SQL Server, T-SQL | [View on GitHub](#)

Objective: Design a scalable data warehouse to transform raw operational data into analytics-ready datasets.

- Designed **Bronze–Silver–Gold architecture** for structured data ingestion and transformation.
- Built **star schema with fact and dimension tables** for analytical reporting.
- Developed **ETL pipelines using T-SQL stored procedures**.
- Implemented **data validation and cleaning rules** to ensure reliable analytical datasets.

Adventure Works Sales Dashboard | Power BI, DAX | [View on GitHub](#)

Objective: Analyze sales performance to identify top-performing regions, products, and revenue trends.

- Built interactive Power BI dashboard analyzing **\$24.9M revenue across 25K+ sales orders**..
- Developed **DAX measures for revenue growth, profit margins, and return rates**.
- Implemented **star schema data model** to optimize reporting performance.
- Delivered insights on **regional sales trends and high-value customer segments**.

AtliQ Hospitality Data Analysis | Python, Pandas, Matplotlib | [View on GitHub](#)

Objective: Identify booking trends and revenue leakage in hotel operations.

- Performed **EDA on hotel booking data** to analyze occupancy and revenue trends.
- Identified **24% booking cancellation rate impacting profitability**.
- Conducted **data cleaning, missing value treatment, and outlier detection**.
- Created visualizations to analyze **city-level performance and seasonal demand patterns**..

PROFESSIONAL EXPERIENCE

Telecom Operations Analyst | Fusion CX / Sequential Technology International | Mar 2022 – Present

- Coordinated porting operations for 30,000+ telecom numbers while maintaining 95%+ data accuracy.
- Analyzed operational data and escalation trends to identify process bottlenecks, reducing backlog by 15%.
- Improved order processing turnaround time by 20–30% through workflow monitoring and issue tracking.
- Resolved 50+ high-priority carrier escalations using structured documentation and data validation.
- Generated performance insights supporting SLA compliance and overall operational efficiency.

EDUCATION

Bachelor of Science – Computer Science | Tumkur University

2017 – 2021

CERTIFICATIONS

- Preparing for PL-300: Microsoft Power BI Data Analyst
- Python for Everybody — University of Michigan Coursera
- Excel Skills for Business — Macquarie University Coursera
- SQL for Data Analysis — Udemy
- Data Analysis with Python & Pandas - Maven Analytics