

Yandapalli Janakiram

Data Analyst/Power BI Data Analyst

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Professional Summary

Data Analyst with 2+ years of experience in building interactive dashboards, developing ETL workflows, and optimizing data models. Skilled in Power BI, Tableau, SQL, and Python, with a proven ability to automate reporting, improve data accuracy, and deliver insights that support strategic business decisions. Strong track record of collaborating with cross-functional and global teams to drive operational efficiency.

Professional Experience

Data Analyst

Infosys – Hyderabad

Client: Glaxo Smith Kline | Mar 2023 – Feb 2024

- Developed interactive Power BI dashboards for global stakeholders, reducing decision-making time by 20%.
- Centralized & automated data ingestion from 5+ sources using Azure Data Factory, improving data reliability by 35%.
- Optimized reporting workflows using SQL and DAX, reducing manual reporting time by 25%.
- Improved data quality through enhanced validation rules, enabling more accurate forecasting.

Data Analyst

Infosys – Hyderabad

Client: Johnson & Johnson | Jan 2022 – Feb 2023

- Designed DAX- and SQL-based sales performance reports, improving KPI visibility by 15%.
- Enhanced data accuracy by 30% through robust validation checks and data cleansing processes.
- Collaborated with business teams to interpret insights and support operational decisions.

Projects

Ride-it analysis

(Power BI, DAX, Excel, SQL, ETL) — [GitHub](#)

- Analyzed ride-hailing operational data to identify peak ride days, high-cancellation regions, and service-type utilization patterns, improving resource allocation and operational planning.
- Provided actionable insights by highlighting driver engagement drop in April, service-type differences (Taxi vs PHV), and cancellation behaviours between passengers and drivers.

Netflix BI dashboard

(Power BI, DAX, Excel) — [GitHub](#)

- Analyzed Netflix's global content strategy, identifying trends in genre growth, regional distribution, and rating patterns using Power BI.
- Showcased business insights such as top-performing genres, rating dominance (TV-MA, TV-14), and regions producing the most Netflix content.

Technical Skills

Programming: Python, SQL

Libraries & Analytics: Pandas, NumPy, Matplotlib, Seaborn

BI Tools: Power BI, Tableau

Cloud & ETL: Azure Data Factory, Azure Data Lake

Databases: MySQL, MS SQL Server, Oracle SQL

Others: Excel, DAX, Data Modelling, ETL Workflows

Education

MBA (Finance) — Andhra University, AP **2024–Present**

Bachelor of Technology (Civil Engineering) — GMR Institute of Technology, AP **2017–2021**

Achievements

- Recognized by clients for delivering actionable insights that supported proactive sales and operational decisions.