

ANURAG PANNU

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PROFILE SUMMARY

Data Analyst with 1.5+ years of experience in **Power BI, Python, SQL**, and **Microsoft Fabric**. Specialized in **dashboard development, semantic model migration, BI automation**, and data analytics. Experienced in migrating enterprise-scale data pipelines, building **AI-powered reporting solutions**, and delivering actionable insights to stakeholders.

EXPERIENCE

Wipro

Nov 2025 – Present

Developer L2 – Data Analytics & AI

- Led end-to-end **ETL pipeline migration** of Power BI semantic models from **Databricks to Microsoft Fabric Lakehouse**, supporting 50+ downstream dashboards and KPI reports.
- Automated **DAX measure extraction, recreation, and data-source repointing** using Python notebooks and SAMPATHI, reducing migration time per application by approximately 60%.
- Built a **validation framework** to compare pre- and post-migration measure outputs, identifying data discrepancies before production rollout and ensuring data accuracy.
- Developed **AI-powered dashboard and automation solutions** using Python, Microsoft Fabric, Azure-hosted LLMs, and multi-agent workflows for automated KPI reporting and business processes.

Infowiz Software Solutions

Jan 2025 – Apr 2025

Data Analytics Intern

- Cleaned and preprocessed datasets using **Python and Pandas**, resolving missing values, duplicate records, and inconsistent formatting to improve data quality.
- Built **data visualizations and statistical analysis reports** to communicate business trends and support data-driven decision-making.
- Developed **predictive models** for business forecasting using regression analysis and classification techniques to support stakeholder reporting.

TECHNICAL SKILLS

- **BI & Visualization:** Power BI (DAX, Power Query, Semantic Models, RLS), Microsoft Fabric, Excel (Pivot Tables, Slicers)
- **Programming:** Python (Pandas, NumPy, Matplotlib, Seaborn), SQL (Joins, CTEs, Window Functions, Subqueries)
- **Data Platforms:** Microsoft Fabric Lakehouse, Databricks, SQL Server, Data Processing, Data Analytics
- **AI & Automation:** Azure AI (Sonnet), Generative AI, Agentic AI, LLM Integration, Power Automate
- **Tools:** Git, GitHub, Jupyter Notebooks, Microsoft 365

PROJECTS

PhonePe Transaction Analytics Dashboard | Power BI [↗](#)

- Built a **Power BI dashboard** analyzing user and transaction data across payment services to identify revenue trends and user behavior patterns.
- Created a custom **Date Table using DAX**, established data model relationships, and developed KPIs including Total Transactions, Success Rate, and Month-over-Month (MoM) Growth.
- Designed interactive visualizations with **custom tooltip pages and drill-down insights** by service type, user segment, and time period.

Blinkit Sales Dashboard | Excel

- Built an interactive **Excel sales dashboard** analyzing grocery sales data using KPIs including Total Sales, Average Sales, and Average Ratings.
- Performed **data cleaning, standardization, and Pivot Table analysis** to prepare and summarize sales data for reporting.
- Designed **donut, bar, and funnel charts** with slicers to provide interactive visual analysis and dynamic cross-filtering.

CERTIFICATIONS

- **Microsoft PL-300 – Power BI Data Analyst** – Microsoft (2026)
- **Google Data Analytics Professional Certificate** – Coursera (2025)
- **AI Engineer Core Track, Python Programming Masterclass** – Udemy (2026, 2025)

EDUCATION

Thapar University

2022 – 2025

B.E. in Computer Engineering