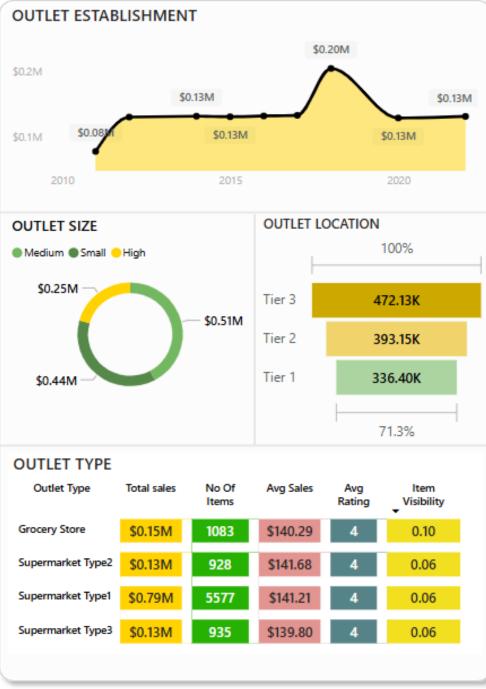


Total sales







Hello Sir/Madam,

I am Krishnagopal Konar, an aspiring Business Analyst with a strong interest in data-driven decision-making and business intelligence. This presentation showcases one of my key projects—Blinkit Sales Dashboard—built using Power Bl, where I transformed raw retail data into meaningful insights.

This project analyzing over \$1.2M in sales data, and I'm eager to apply my skills in data visualization, SQL, and analytical thinking to a dynamic organization like yours.



STEPS IN PROJECT



- Requirement Gathering/ Business Requirements
- > Data Walkthrough
- Data Connection
- Data Cleaning / Quality Check
- Data Modeling
- Data Processing
- > DAX Calculations
- Dashboard Lay outing
- Charts Development and Formatting
- Dashboard / Report Development
- > Insights Generation



BUSINESS REQUIREMENT



To conduct a comprehensive analysis of Blinkit's sales performance, customer satisfaction, and inventory distribution to identify key insights and opportunities for optimization using various KPIs and visualizations in Power BI.

KPI's Requirements

- 1. Total Sales: The overall revenue generated from all items sold.
- 2. Average Sales: The average revenue per sale.
- 3. Number of Items: The total count of different items sold.
- 4. Average Rating: The average customer rating for items sold.



CHART'S REQUIREMENT



1. Total Sales by Fat Content:

Objective: Analyze the impact of fat content on total sales.

Additional KPI Metrics: Assess how other KPIs (Average Sales, Number of Items,

Average Rating) vary with fat content.

Chart Type: Donut Chart.

2. Total Sales by ItemType:

Objective: Identify the performance of different item types in terms of total sales.

Additional KPI Metrics: Assess how other KPIs (Average Sales, Number of Items, Average Rating) vary with fat content.

Chart Type:Bar Chart.



CHART'S REQUIREMENT



3. Fat Content by Outlet for Total Sales:

Objective: Compare total sales across different outlets segmented by fat content.

Additional KPI Metrics: Assess how other KPIs (Average Sales, Number of Items, Average Rating) vary with fat content.

Chart Type: Stacked Column Chart.

4. Total Sales by Outlet Establishment:

Objective: Evaluate how the age or type of outlet establishment influences total sales. Chart Type: Line Chart.

5. Sales by Outlet Size:

Objective: Analyze the correlation between outlet size and total sales. Chart Type: Donut/ Pie Chart.



CHART'S REQUIREMENT



6. Sales by Outlet Location:

Objective: Assess the geographic distribution of sales across different locations.

Chart Type: Funnel Map.

7. All Metrics by Outlet Type:

Objective: Provide a comprehensive view of all key metrics (Total Sales, Average Sales, Number of Items, Average Rating)broken down by different outlet types.

Chart Type: Matrix Card.



CONCLUSION



- ✓ Delivered a visually engaging and insightful dashboard aligned with retail KPIs.
- ✓ Enabled dynamic decision-making through slicers and drill-down visuals.
- ✓ Demonstrated strong Power BI and analytical skills applicable to business intelligence roles.





For Any Quaries Feels Free To Contact



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