Sample Superstore Sales & Profit Dashboard

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Tools Used: Microsoft Excel (PivotTables, PivotCharts, Slicers, Dashboard Design)

Dataset: Sample Superstore Sales Data (4 years)

Objective:

To analyze and visualize sales performance across product categories, regions, customer segments, and discount strategies to uncover key business insights.

Key Business Questions Answered:

- 1. Which product categories generate the highest sales and profits?
- 2. How does sales performance vary across U.S. regions and states?
- 3. Which customer segments contribute most to revenue?
- 4. What are the monthly and yearly trends in sales and profit?
- 5. How do discounts affect profitability?

Key Insights:

- Total sales reached \$2.29 million, with \$286K in profit.
- The Technology category leads in sales and profit, while Furniture underperforms, especially Tables.
- The West region outperformed others in both profit and sales, followed by the East and South.
- Corporate customers generated the highest revenue among all segments.
- Discounts above 20% significantly reduce profitability over time.
- Sales peaked during Q4 (November/December) in most years, revealing strong seasonal patterns.

Recommendations:

- Invest more in Technology products and scale back on loss-making sub-categories like Tables.
- Optimize the discount strategy, as higher discounts don't always lead to better profits.
- Target Corporate clients in high-performing regions like the West for maximum rate of return.