PERSONAL FINANCE DASHBOARD

Project Title: Personal Finance Dashboard: Analyzing Daily Spending Patterns (August 2023 - June 2024)

Description:

This project involves the creation of a detailed personal finance dashboard using Microsoft Excel, designed to analyze daily spending habits from August 2023 to June 2024. Using data recorded in the Money Manager app, I categorized my expenses into various segments, such as food, health, movies, and transportation etc.



Key features of the dashboard include:

- **Daily Spending by Category:** A bar chart that displays daily expenditures across different categories, offering a detailed view of daily spending.
- Yearly Spending by Category: A bar chart comparing category-wise spending between 2023 and 2024, highlighting changes over the years.
- **Monthly Spending by Category:** A bar chart that breaks down spending by category for each month, showing how expenses vary month-to-month.
- **Top 5 Spending Categories:** A line chart showcasing the top five expense categories, providing insights into major spending areas.
- **Monthly Spending Trends by Category:** A line chart tracking monthly spending trends for each category, helping to identify spending peaks and patterns.
- Average Daily Spending per Month: A line chart comparing total monthly spending to average daily spending, offering a comprehensive view of monthly financial habits.

The dashboard also features interactive slicers for date, day, year, and month, allowing for dynamic data exploration and filtering.

This project highlights my skills in data analysis, visualization, and dashboard creation. It demonstrates my ability to derive meaningful insights from financial data and present them in an interactive and accessible format.