

### Madhav Ecommerce Store

- ✓ Virtual Storefront where businesses sell products
  or services over the internet
- ✓ **Digital Platform** enabling customers to browse, select, and purchase items online
- ✓ Accessible via Website or Mobile App for seamless user interaction

## **Key Aspects**



#### **Online Platform:**

A website or app where customers engage with the business



### **Product Display:**

Items showcased with descriptions, images, pricing, and availability



#### **Shopping Experience:**

Enables browsing, cart management, and online checkout



#### **Transaction Facilitation:**

Handles secure payment processing and order fulfillment



### Madhav Ecommerce Sales

- ✓ Developed to monitor ecommerce performance and optimize decision-making
- ✓ Provides real-time visibility into key business metrics
- ✓ Centralizes sales, profit, and operational data in one unified view
- ✓ Helps identify high-performing states, categories, customers, and payment methods
- ✓ Designed for clarity, speed, and strategic insight using visual storytelling
- ✓ Built to support leadership, sales, and operations teams with actionable data

# Objective



## Dashboard Development Scope

- ✓ Integrated two datasets: Orders.csv (customer info) and Details.csv (transactional data)
- ✓ Merged and cleaned the data for consistency and accuracy
- ✓ Created visualizations to track:
- Total Sales, Profit, Quantity, AOV (Avg. Order Value)
- Performance by State, City, Customer, and Category
- Monthly trends and Sub-Category profit analysis
- ✓ Built an interactive dashboard using Power BI





### **Business Rationale**

Efficiency:
Eliminate
manual
reporting and
centralize data
views

Visibility:
Highlight
patterns and
exceptions in
business
activity

Profitability:
Discover
underperformin
g areas and
optimize
product focus

Scalability:
Enable faster
decisionmaking for
marketing and
operations
teams

# Summary & Insights

- ✓ We developed a strong and reliable ecommerce dashboard offering real-time business intelligence
- ✓ Maharashtra and Electronics category driving majority sales
- ✓ COD and UPI as dominant payment modes
- ✓ Month-wise fluctuations in profit with opportunities for seasonal promotions
- ✓ The dashboard now serves as a single source of truth for sales performance





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