BHARGAV KARNATI

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Proficient in Data Visualization, Reporting, Dashboarding, Insight analysis with Computer Applications background with hands on experience in SQL, Excel, Python, Power BI, Tableau. Honing strong analytical skills, decision-making, problem solving abilities with learning mindset and proactive approach.

TECHNICAL SKILLS

- Power BI Desktop
- Power BI Service
- Power Query (M- Query)
- DAX

- Advanced Excel
- SQL
- MySQL
- SQL Server
- Tableau
- VBA
- Python
- MS Office Suite
- Data Modelling
- Data Visualization
- Data Cleaning
- Data Storytelling

CERTIFICATIONS

- Certified by CLOUDYML in Power BI, SQL, Python, Excel, Tableau.
- CA-CPT by the Institute Of Chartered Accountants Of India.

PROJECTS

Car Sales Dashboard | Power BI | Link

- Created KPIs to track YTD/MTD Total Sales, Average Sales, and Cars Sold, with dynamic comparisons and percentage change indicators.
- Built trend analysis visuals to show weekly sales patterns and identify sales spikes.
- Developed pie charts to segment sales by body style (SUV, Hatchback, etc.) and color (Pale White, Black, Red).
- Integrated a geographical map visual to analyze cars sold by dealer regions like Mumbai, Bangalore, Hyderabad, etc.
- Implemented slicers for Gender, Transmission, Color, and Date Range to allow dynamic filtering.
- Showcased company-wise sales trends with YTD sales, number of cars sold, and average sales per company.
- Enhanced decision-making by highlighting top-performing brands and regions.

Blinkit Sales Analysis | Power BI | Link

- Developed an interactive Power BI dashboard for Blinkit's grocery sales data to analyze product performance, customer behavior, and sales trends. The report includes visualizations across KPIs like revenue, orders, profit margins, top-selling categories, and delivery timelines.
- Built custom DAX measures to calculate KPIs such as Total Revenue, Gross Profit, and Order Volume.
- Enabled dynamic filtering by date, city, and product category using slicers.
- Improved business decision-making by identifying top-performing units and delivery inefficiencies.

SuperStore Sales & Profit Analysis | Tableau | Link

- Built an interactive dashboard to visualize and analyze KPIs like Sales, Profit, and Quantity across Regions, Categories, and Subcategories.
- Identified top-performing and underperforming product categories using visual filters and heatmaps.
- Used parameters and filters to enable dynamic data exploration for different segments and regions.
- Improved decision-making by highlighting profit-driving segments and loss-making areas through insightful visuals.

Elections Results Analysis - India 2024 | Mysql | Link

- Analyzed 2024 Indian General Elections data using MySQL to extract insights on seat distribution, party alliances, vote margins, and candidate performance.
- Used joins, aggregations, window functions, and CTEs to answer real-world political analysis questions.

EDUCATION

Master of Computer Applications(MCA)

Sri Venkateswara University, CGPA-7.80

10/2022 - 10/2024

ACHIEVEMENTS

• HackerRank – SQL Gold Badge, Python Gold Badge.

STRENGTHS

- Problem Solving: Experienced in identifying inefficiencies and recommending data-backed solutions.
- Communication: Strong interpersonal skills for collaboration with cross-functional teams.