Venkatesh Vijay Karnure

Data Analyst

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SUMMARY

- Aspiring Data Analyst with hands-on experience in Python, SQL, Power BI, and Excel,specializing in data cleaning, exploratory data analysis (EDA), data visualization,and dashboard reporting.
- Currently undergoing training at Innomatics Research Labs, specializing in SQL, Python, Pandas, NumPy, Matplotlib, Seaborn, and Power BI.
- Skilled in data cleaning, exploratory data analysis (EDA), visualization, and applying analytical methods to solve real-world problems.

TECHNICAL SKILLS

Programming Languages :	Python, SQL
Data Analysis & Cleaning :	Exploratory Data Analysis (EDA), Data Preprocessing
Visualization Tools :	Power BI(Power Query), Excel
Libraries :	Pandas, NumPy, Matplotlib, Seaborn
Soft Skills :	Problem-solving, Analytical Thinking, Collaboration, Communication

PROJECTS

Customer Churn Analysis Dashboard – Power BI Link

- Built an end-to-end Power BI dashboard for **7,000+ telecom customers** using data modeling, DAX measures, and automated KPIs.
- Analyzed churn patterns by Internet Service, Contract Type, Senior Citizen status, Gender, and Tech Support to identify high-risk segments.
- Performed data cleaning and transformation in Power Query to ensure accurate reporting and reliable insights.
- Identified key retention strategies, including long-term contracts auto-pay incentives, helping improve data - backed decision-making for customer retention.

World Wide Energy Consumption Analysis (SQL) Link

- Ensured data consistency and integrity by implementing primary and foreign key constraints.
- Retrieved, managed, and manipulated large datasets using SQL queries.
- Analyzed relationships between GDP growth and global energy consumption and emission trends.
- Extracted and computed meaningful insights from structured datasets using analytical SQL.

Scraping and Analyzing Restaurant Trends – EazyDiner EDA Link

- Automated restaurant data extraction using web scraping techniques and transformed it into a structured dataset.
- Performed EDA on ratings, cuisines, locations, discounts, and pricing across major Indian cities.
- Identified trends and patterns to understand consumer behavior, regional preferences, and market opportunities.

EDUCATION

B.Sc. in Computer Science   2022 – 2025
Shivaji University, Kolhapur.

CERTIFICATIONS

- Python Programming – Innomatics Research Labs Link
- Exploratory Data Analysis – Innomatics Research Labs Link
- International Level Student Workshop 2024 on Data Science Using Python – Brain O Vision Link