RUTUJA KARNE

Data Analyst

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PROFESSIONAL SUMMARY

Data Analyst skilled in SQL, Python, Power BI, and Excel with experience turning raw data into actionable insights. Built 5+ dashboards across sales, HR, healthcare, and retail domains. Improved operations and reduced delays through real-time analytics. Strong in data cleaning, visualization, and storytelling for decision support.

TECHNICAL SKILLS

 Power BI Desktop)
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- Advanced Excel
- Tableau

Data Modelling

- Pivot Table
- SQL

Pandas

Data Visualization

- Power Query
- MySQL
- Python

Data Cleaning

DAX

- SQL Server
- EDA

Data Storytelling

WORK EXPERIENCE

Data Analyst Intern

Nov 2024 - Feb 2025

Quantum learnings

- Developed retail analytics solution using Python, SQL Server, and Power BI to process 10K+ records.
- Explored product, region, and customer-level trends to support inventory and sales strategy decisions.
- Designed dashboards for sales and operations, contributing to a 10% boost in reporting efficiency.
- Identified operational gaps that contributed to a 15% reduction in late deliveries and 8% product returns.

PROJECTS

Consumer Goods Analysis - [MySQL, Power BI]

GitHub

- Delivered insights for 10+ ad-hoc requests by querying 1.4M+ rows of transactional data and Power BI visuals.
- Discovered a 66% decline in Gross Sales during Q3 FY 2020, aligning with the COVID-19 impact.
- Generated insights contributing to a 10% potential reduction in operational costs.

Hospitality Revenue Analysis - [Power BI, DAX]

<u>GitHub</u>

- Built an interactive Power BI dashboard using 3 months of hotel data to track revenue trends for AtliQ Grands.
- Evaluated guest satisfaction trends, uncovering a 3.62 average rating, prompting focus on service quality.
- Delivered insights that contributed to a **potential 20% recovery** in revenue and market share within a month.

Retail Supply Chain & Sales Analysis - [Python, SSMS, Power BI]

<u>GitHub</u>

- Analyzed 10K+ transactional records to uncover sales trends, supply chain gaps, and seasonal demand variations.
- Designed interactive Power BI dashboards, reducing delivery delays by 15% through real-time tracking.
- Optimized inventory and discount strategies, contributing to an 8% reduction in product return rates.

EDUCATION

Bachelor of Science in Information Technology

Karmaveer Bhaurao Patil College | Mumbai University

July 2021 – May 2024 CGPA: 9.27

CERTIFICATIONS

- Data Analysis with Power BI ETLHive institute
- Data Science And Analytics NASSCOM | Future Skills Prime
- MySQL Bootcamp Beginner to advanced Udemy
- Data Analytics and Visualization Job Simulation Forage