

PRITI KUMARI

Data Analyst

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PROFESSIONAL SUMMARY

Data Analyst with hands-on experience in Python, SQL, and statistical analysis, delivering end-to-end analytics projects from data cleaning to dashboard deployment. Skilled in building interactive dashboards in Tableau, Power BI, and Excel that translate complex datasets into actionable business insights, with experience in ETL pipelines, EDA, feature engineering, and machine learning across retail, real estate, and food-service domains.

SKILLS

- **Programming and Analysis :** Python (Pandas, NumPy, Matplotlib, Seaborn), SQL, Statistical Analysis, Machine Learning, Feature Engineering, Data Cleaning, Data Modeling, Data Scraping, Exploratory Data Analysis (EDA), ETL Pipelines.
- **BI & Visualization Tools:** Power BI, Tableau, Microsoft Excel (Pivot table, XLOOKUP, SUMIFS), Streamlit, Power Point.
- **Other :** PostgreSQL, MongoDB, MS Word, Dashboard Design, Data Storytelling, Stakeholder Reporting

WORK EXPERIENCE

DATA ANALYST Intern — Labmentix

August 2025 - Feb 2026

- Executed weekly end-to-end data analytics projects using- SQL, Python, streamlit, Tableau/Power BI, Excel across diverse business domains.
- Delivered analytics projects including a Streamlit application for food waste management, a Real Estate Investment Analysis, and an OLA Cab Analysis using predefined datasets.
- Built ETL pipelines and executed complex SQL queries to support exploratory data analysis (EDA) and feature engineering workflows.
- Designed and deployed interactive dashboards, translating findings into actionable insights and recommendations delivered via insight reports and presentations.

EDUCATION

• Data Analytics — PWSkills	2025
• Bachelor Of Business Administration — Chandigarh University	2023 (7.47 CGPA)
• Senior Secondary (12th) — Tender Heart Senior Secondary School	2020 (88%)

PROJECTS

1. Walmart Sales Analysis : Python , SQL

- Analyzed Walmart sales data end-to-end using Python for data processing and SQL for advanced querying to answer key business questions: revenue trends by branch/category, best-selling products, sales performance by time, city and payment method, peak sales periods, and profit margin analysis.
- https://github.com/PritiKumari07/Walmart_Sales_Analysis-SQL-Python

2. Local Food Waste Management-Data Analytics & Web Application Project : Streamlit + Python + SQL

- Developed a Streamlit web application, with full CRUD operations backed by PostgreSQL, to manage food donations and redistribution among vendors, restaurants, households, and NGOs, including filters by city and food type, interactive dashboards for donation patterns, and a donor-receiver contact page.
- <https://pritikumari07-local-food-waste-app-home-y0ox16.streamlit.app/>

3. Customer Behaviour Analysis — SQL , Python , Power BI

- Performed end-to-end customer behavior analysis on 3,900+ transactional records using Python (Pandas, NumPy) for data cleaning, preprocessing, feature engineering, and missing-value imputation.
- Executed complex SQL queries in PostgreSQL to analyze revenue trends, customer segmentation (New, Returning, Loyal), subscription impact, and discount dependency.
- Built an interactive Power BI dashboard visualizing KPIs, revenue distribution, and purchasing patterns to inform marketing and subscription growth strategies.
- https://github.com/PritiKumari07/Customer_Behaviour_Analysis

4. Swiggy Data Analysis — Excel Dashboard , Feature Engineering

- Analyzed a large food-delivery dataset in Microsoft Excel, building an interactive dashboard tracking KPIs (Total Sales, Average Order Value, Ratings, Total Orders) using Pivot Tables, Pivot Charts, slicers, and advanced functions (XLOOKUP, IF, SUMIFS) to identify sales trends, top cities, and state-wise performance.
- <https://github.com/PritiKumari07/Swiggy-Data-Analysis>

CERTIFICATIONS

- Certificate of completion of AI-Powered Excel Micro Course.
- Data Analytics Course by PW Skills.
- Entrepreneurship by NPTEL.
- Elements of AI by Coursera.
- Social and Professional Ethics by LinkedIn Learning.
- Certificate of completion of Artificial Intelligence Expert Course by Udemy.