

DAMBAR SING GHARTI

Data Analytics Aspirant • Data Analyst • SQL • Python • Power BI • Excel

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OBJECTIVE

Computer Science graduate with hands-on experience analyzing banking, retail, and e-commerce datasets using Python, SQL, Pandas, and Power BI. Passionate about solving business problems through data analysis, visualization, and actionable insights. Seeking to contribute analytical skills while growing as a data analyst through Dlytica's Fellowship Program.

EDUCATION

BSc. Computer Science & Information Technology (CSIT)

May 2020 – 2025

Mahendra Multiple Campus, Nepalgunj • Tribhuvan University

■ Numerical Methods & Statistics, Database Systems, Web Technologies, Software Engineering, Operating Systems.

WORK EXPERIENCE

Data Analytics with AI

Apr 2026 – July 2026

3-Month Training + Internship • Dlytica Academy, Lalitpur

- Uncovered actionable sales trends by querying and cleaning transactional data in SQL and Pandas, resulting in a trend report highlighting seasonal demand.
- Reduced ambiguity around delivery delays by building a Power BI dashboard tracking on-time performance.

SKILLS

Programming	Python, SQL
Data Analysis	Pandas, NumPy, Data Cleaning, Exploratory Data Analysis (EDA), Data Visualization
Visualization	Matplotlib, Seaborn, Power BI, Microsoft Excel
Database	PostgreSQL, MySQL
Version Control	Git & GitHub

PROJECTS

E-Commerce Customer & Sales Analytics

<https://github.com/Aakritii/E-Commerce-Trend-Analysis>

- Analyzed **17,000+ e-commerce customer records** using Python, Pandas, NumPy and Power BI.
- Performed data cleaning, monthly sales trend analysis, product category performance analysis.
- Designed an interactive **Power BI dashboard** presenting customer segments, sales performance, and product category insights.

Customer Purchase Behavior Analysis

https://github.com/GShix/customer_behavior_analysis

- Developed an end-to-end customer purchase behavior analysis project using Python, Pandas, and Power BI.
- Cleaned and explored retail transaction data to analyze purchasing trends across product categories and age groups.
- Built an interactive **Power BI dashboard** to visualize revenue patterns, customer preferences, and key business insights.

Banking Customer Analytics

https://github.com/GShix/Banking_Customer_Analytics

- Analyzed **2,900+ banking customer records** using Python, SQL, and Pandas to identify loan, deposit, and account balance trends.
- Developed an interactive **Power BI dashboard** to visualize customer financial patterns and support business decision-making.

Additional Projects

School Management System — Local Government Schools

- Built full-stack school management system covering student enrolment, and a school-wide notice board.
- Replaced manual paper-based workflows for a real institution, built with the PERN stack.

ACHIEVEMENTS:

Built dashboards from 17k+ rows

Completed 3 end-to-end analytics projects