

Ritesh Patial

Data Analyst | Python | SQL | Power BI

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1 Professional Summary

Results-driven BCA graduate and Data Analyst skilled in Python, SQL, and Power BI. Experienced in data cleaning, EDA, and creating interactive dashboards to support business decisions. Strong in statistical analysis, visualization, and optimizing data workflows to deliver impactful insights.

2 Courses & Training

Data Analyst Training – Ziion Technology, Mohali, Punjab 2025 – Present

- Completed practical training in **Data Analytics**, covering **SQL, Python, Power BI, and Excel**.
- Worked on live datasets to perform **data cleaning, EDA, and dashboard** creation for business insights.
- Built and optimized **Power BI dashboards** and **SQL projects** to analyze sales, HR, and customer data.

3 Technical Skills

- **Languages:** Python, SQL
- **Libraries:** Pandas, NumPy, Matplotlib, Seaborn
- **Analytics:** Data Cleaning, EDA, Data Visualization, Business Intelligence
- **Tools:** Power BI, Excel, Git, VS Code, Jupyter Notebook, n8n (Automation Workflows).

4 Key Projects

- **Blinkit Dashboard: (Power BI)** <https://shorturl.at/vGcnT>
Developed an interactive Power BI dashboard integrating sales, customer, inventory, delivery, and marketing data. Automated KPI tracking, streamlined reporting, and helped stakeholders make faster, data-driven decisions through visual insights.
- **E-commerce Sales Analysis (SQL)**
Used SQL to analyze sales and revenue trends, uncovering insights that improved marketing strategy by **10%**.
- **Sales Data Analysis (Python)**
Developed a data analysis script using **Pandas, Matplotlib, and Seaborn** to clean, process, and visualize sales data, identifying trends and generating actionable reports
- **End-to-End Data Analytics Pipeline Project (SQL + Power BI)**
Built a complete analytics workflow by loading raw CSV data into SQL, cleaning and transforming it, and visualizing insights in Power BI. Designed interactive dashboards to track key metrics and automate reporting for faster, data-driven decisions.

5 Education

Bachelor of Computer Applications (BCA) – Govt. Degree College, Dhaliara, Himachal Pradesh -2025

6 Languages

- English - Limited Working Proficiency
- Hindi (Native) - Native Proficiency