Nisarg Patel

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Professional Summary

Detail-oriented Data Analyst with expertise in Python, SQL, Power BI, and Excel. Ability to transform raw data into actionable insights through ETL processes, data cleaning, and visualization. Proven ability to develop dashboards, perform data modeling, and drive data-driven decision-making to optimize business performance.

Education

B.E. in Information & Communication Technology | Adani Institute of Infrastructure Engineering (GTU) | 2021 – 2025
CGPA: 8.26 / 10

Projects

- Blinkit Sales Analysis (Python, Excel) :

  - ➢ Analyzed Blinkit's dataset to identify sales trends and KPIs.
  - ➢ Used Python (Pandas, Matplotlib, Seaborn) for data cleaning, statistical analysis, and visualization.
  - ➢ Developed reports and charts to support business decisions.

- Flipkart Sales Dashboard (Power BI) :

  - ➢ Designed and built an interactive dashboard to track sales performance using Power BI.
  - ➢ Power Query for transformation.
  - ➢ Created KPI-driven visualizations to support business growth strategies.

- SQL Database Management Project (SQL Server) :

  - ➢ Designed and implemented a relational database in SQL Server.
  - ➢ Developed SQL queries, joins, views, stored procedures, and functions for efficient data management.
  - ➢ Ensured secure access by configuring database roles and permissions.

Key Skills

- Programming & Data Analysis: Python (Pandas, NumPy, Matplotlib, Seaborn)
- Database Management & Querying: SQL (SQL Server, MySQL) | Joins, Views, Stored Procedures
- Data Visualization & BI Tools: Power BI (DAX, Power Query), Excel (Pivot Tables, VLOOKUP, Charts)
- ETL & Data Transformation: Python, Power Query, Excel
- Reporting & Insights: KPI tracking, Business Analytics, Data-driven reporting
- Version Control & Collaboration: GitHub, Postman

Certifications

- Power BI Dashboard Mastery – be10x
- SQL (Basic to Advanced) – be10x
- Microsoft Excel (Data Analysis & Reporting) – be10x

Personal Details

Date of Birth: 25th November 2003
Languages: Gujarati, Hindi, English
Location: Vijapur, Mahesana, Gujarat – 382860