DARSHAN PATIL

I am a dedicated professional with a strong passion for Data Validation and Online Market Research. I am committed to ensuring the highest quality of information for informed decision-making.

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[DarshanPatil02](#)   in [patil-darshan](#)   🔗 [Portfolio](#)

EDUCATION

B. Tech in Mechanical Engineering

Dr. DBATU University, Lonere

📅 07/2021 – 06/2024 ------------------------ **8.73 cgpa**

Diploma in Engineering

Government Polytechnic Pune

📅 07/2018 – 05/2021 -------------------------- **94.60 %**

Class X – Maharashtra State Board

Mahatma Gandhi Vidyalaya Varangaon

📅 06/2017 – 04/2018 -------------------------- **92.00 %**

INTERNSHIPS + TRAININGS

Data Analyst   Feb 2024 – Jan 2025

BNN and Associates. -------------------------------📍Baner

Data Scientist   Aug. 2023 – Jan 2024

SDLtek- Secure Solutions (US) --------------------📍 Remote

PROJECTS

Pizza Sales Dashboard in Power BI [github]

- Designed a Power BI dashboard to analyze pizza sales performance from January to December.
- It helps businesses optimize sales strategies and improve customer preferences.
- Tools & Functions: Power BI, SUM, Measure, DAX, ETL.

US Road Accident Dashboard on Tableau [github]

- Designed a Tableau dashboard to analyze road accident data in the UK for 2022.
- The dashboard provides insights into casualties by vehicle type, weather conditions, road surfaces, and location to help improve road safety measures.
- Tools & Functions: Tableau, Calculated Field, Custom Filters.

India General Elections Result Analysis on SQL [github]

- Developed SQL queries to analyze constituency-wise and state-wise results for the 2024 Indian General Elections.
- The project provided insights into total seats, party-wise and alliance-wise performance, top candidates, and voting trends across states to support data-driven political strategies.
- Tools & Functions: SQL, Joins, Aggregate Functions, Case Statements, Subqueries.

TECHNICAL STACK

Business Intelligence

1) Power BI   3) Excel
2) Tableau   4) Ms-Office 365.

Programming languages

1) Python

Python packages and Frameworks

1) Numpy   4) Seaborn
2) Pandas   5) Math
3) Matplotlib   6) Scipy

Others

1) Data Visualization   3) Statistics
2) Probability   4) ETL, Matrix, etc.

CERTIFICATIONS

Python

CognitiveClass.ai, May 2024

SQL and Relational Databases

CognitiveClass.ai, May 2024

Data Analysis with Python

CognitiveClass.ai, June 2024

Microsoft Power-BI PL-300 Certification

Preparation ongoing

SOFT SKILLS

- Problem Solving   • Leadership
- Optimistic   • Fast Learner
- Communication Skills   • Time Management

HOBBIES

- Playing Cricket   • Workout
- Travelling   • Playing Kabaddi

LANGUAGES KNOWN

1) English
2) Hindi
3) Marathi