Parth Gandhi

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About Me _____

Passionate data analytics enthusiast with skills in **SQL**, **Python**, **Tableau**, and **Power BI**. Experienced in visualization, statistical analysis, and deriving insights. Pursuing a **BSc in Data Analytics** to deepen analytical and problem-solving abilities.

Education .

BSc in Data Analytics

- Delhi Skill and Entrepreneurship University, Delhi
- Currently in 4th semester.
- Proficient in SQL, Python, Tableau, Power BI, and Advanced Excel.

Projects _

Text Emotion Detection Using Python and Streamlit

- Developed a web app using Python, NLP, and Machine Learning.
- Trained models (e.g., Logistic Regression) to detect emotions from text.
- Streamlit UI for real-time emotion prediction.
- Detected emotions: joy, anger, fear, sadness, surprise, and love.
- COVID-19 Impact Analysis Dashboard (Tableau)
- Built an interactive dashboard visualizing trends and recovery rates.
- Performed time-series analysis to identify peak periods and high-risk regions.

Power BI Zomato Restaurant Analysis

- Analyzed 8,652 restaurants across 43 cities for key insights.
- Visualized cuisine types, pricing trends, and location densities.
- Found North Indian cuisine to be most dominant.

Skills _____

- Programming Analytics: Python, SQL, R
- Visualization Tools: Tableau, Power BI, Excel (Advanced)
- ML Data Science: Scikit-learn, NLP, Predictive Analytics
- Coursework: Data Structures, Statistics, DBMS, Linear Algebra, OS, Networks

Experience _____

Data Analyst Intern - IBM (Project-Based)

- Cleaned and processed datasets using Python, Pandas, and NumPy.
- Built insightful visualizations in Tableau and Excel.
- Reduced data prep time by 30% via workflow automation.

Extra-Curricular Activities

- Participated in Code Sparda Hackathon at DSEU.
- Completed 3-day Power BI workshop by Skill Nation.
- Attended Tableau workshop by DSEU and IMPS Pro School.

Jun 2024 - Aug 2024

2023 - Present