BRAJMOHAN

DATA ANALYST | POWERBI DEVELOPER | WEB DEVELOPER



PORTFOLIO

CONTACT

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linkdin.com

Github

SKILLS

- PYTHON Python OOPs: "Python OOPs is a programming paradigm that uses classes and objects to model real-world entities, enabling encapsulation, inheritance, and polymorphism.
- DSA "DSA is the study of efficient ways to organize data and solve problems using algorithms for optimal performance. Crisis Management
- Machine Learning: Machine Learning is a technique where systems learn patterns from data to make predictions or decisions without being explicitly programmed.
- web devopment: HTML, CSS, JavaScript for user interfaces, and the backend with Django to handle server-side logic, databases, and application functionality."
- Tools: Powerbi , tableau.
- Database: MySQL, Mongodb.
- Python library:
- NumPy: Fast array operations Pandas: Data analysis and manipulation made
- Matplotlib: Basic plotting for visualizing
- Seaborn: Stylish statistical plots built on Matplotlib.
- Scikit-learn: Machine learning tools for predictive modeling.
- TensorFlow: Deep learning framework for neural networks.

CERTIFICATEIONS

- CERTIFIED DATA ANALYST FROM E-GAIN TRAINING INSTITUE
- CERTIFIED POWER BI DEVELOPER FROM SIMPILI LEARN
- CERTIFIED POWER BI DEVELOPER FROM SIMPILI LEARN PORTFOLIO

PROFILE

Detail-oriented Data Analyst with 6+ months of experience in data analysis, visualization, and reporting. Skilled in Python, SQL, Power BI, and Excel, with hands-on experience in building data-driven solutions. Developed a business consultancy website using Django framework and successfully completed multiple projects in data science, including predictive modeling and exploratory data analysis. Strong problem-solving abilities with a passion for leveraging data to optimize business performance and decision-making.

MORK EXPERIENCE

INTERSHIP (Ybi Foundation)

MAY-224

- Worked on real-world data analysis projects as a Data Analyst intern.customer trends, peak seasons, and high-demand destinations.
- iPhone Sales Analysis Project: Analyzed sales patterns, pricing trends, and customer demand to derive business insights.
- Superstore EDA Project: Performed exploratory data analysis to identify key sales drivers, product performance, and regional trends.
- Applied Python (Pandas, NumPy, Matplotlib, Seaborn) for data cleaning, visualization, and reporting.

Data Analyst (OVO TRIP)

PRESENT PORTFOLIO

- Collected, cleaned, and analyzed tourism-related data to identify customer trends, peak seasons, and high-demand destinations.
- Designed interactive dashboards in Power BI/Excel to track bookings, revenue, and customer demographics.
- Automated reports using Python (Pandas, NumPy), improving efficiency in data reporting.
- Provided actionable insights that helped optimize tour packages, increase customer engagement, and improve business decisionmaking.

EDUCATION

BACHELOR OF ENGINEERING

2022 to 2026

Dr. Bhimrao Ambedkar University

PROJECTS

Voables Website PORTFOLIO

 Currently work on to create a business consultancy website using frontend like html, css, javascript and using backend python library django . data base i use my sql

Analyze Mobiles Sales Data Using Jupiter Notebook Link

- Using jupiter note book analyze mobiles sales data and extract some useful insights . and using insights visualize the data using powerbi tool
- data set I use from kaggle, tools are use python libraries and power bi

Customer Churn project Using Jupiter Notebook

• In the Customer Churn project using a telecom dataset, I cleaned and analyzed customer data to identify key factors influencing churn. I built visualizations in Jupyter Notebook to highlight trends like contract type, tenure, and service usage. Based on insights, I recommended strategies to improve customer retention and reduce churn risk.

EDA project using amazon prime data set.



Link

"I created an Exploratory Data Analysis (EDA) project using the Amazon Prime dataset. The project focuses on cleaning, analyzing, and visualizing the data to identify key trends and insights about the streaming content."