**Rohit Gawale**  
*Trained Data Analyst*

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Dedicated and trained Data Analyst with a training of 6 months, would like to be in an entry role in Data Analysis/Data Science environment and give an efficient and effective solution that would help my organization to achieve the best solution in business productivity.

**Technical Skills**

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| Python | Exploratory Data Analysis, Predictive Analysis, understanding of data, Pandas, NumPy, Matplotlib, Seaborn, Scikit-Learn, Statsmodels, Built simple and multiple regression models, SciPy, Data Visualization. |
| Microsoft Excel | Data Cleaning and Processing, Pivot Tables, Formulas, Charts and Graphs, Data Analysis using AI, Power Query, Conditional Formatting, Vlookup and Xlookup, Data Visualization |
| Visualization Tools | Microsoft Power BI, Tableau |

**Professional Skills**

* Have Trained mainly in P**ython**, and Excel.
* Handa-on Experience using **Python Libraires, NumPy, Pandas** for basic Data Analysis
* Good exposure to different **Regression models**, **reports**, and **Dashboard**.
* Proficient in **Workflow**, **Process Builder**, **Approvals**, and **Data Validation rules**.
* Experienced in creating **Visual Representation of Data**, in **Python, Excel, Tableau and Power BI**
* created **Reports and Dashboards** for Users.
* Good Knowledge of **Visualization Tools.**
* Quick learner, highly organized, excellent analytical and interpersonal skills. Ability to work on multiple tasks in a fast-paced environment independently and in a team.
* Willingness to adapt to any organizational structure and culture to help build relationships with key groups.

**Project**

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| 1. **Netflix Titles** | * The goal was to gain insights into the types of content provided by Netflix, their distribution across different regions, and the evolution of content over time. * Data Cleaning and Preprocessing: I used **Python libraries** such as **Pandas** and **NumPy** to clean and preprocess the dataset. This involved handling **missing values, converting data types**, and **creating new features for analysis**. * Based on the EDA, I was able to identify key trends and patterns in the dataset. I presented these insights in a clear and understandable manner, providing valuable recommendations for content strategy. |
| 1. **Python Diwali Sale Analysis** | * I aimed to analyze a Diwali Sales dataset to understand the sales patterns, customer preferences, and the impact of various factors on sales during the Diwali season. Data Cleaning and Analysis: Utilized Python libraries like Pandas and NumPy for data cleaning, preprocessing, and analysis. This involved handling missing data, outlier detection, and feature engineering Conducted exploratory data analysis using visualization libraries like **Matplotlib** and **Seaborn** to identify sales trends, popular products, and customer buying patterns. These insights were instrumental in shaping future sales strategies. |
| 1. **Energy Solutions.** | * In this project I worked on **Exploratory Data Analysis, Statical Analysis, Correlation between Variables, Simple and Multiple Linear Regression, Model Revaluation using Visualizations, Polynomial Regression, Prediction and Decision making** |

**Certifications**

**Googles Advance Data Analytics Certificate Courses.**

Foundations of Data Science, Get Started with Python, Go Beyond the Numbers: Translate Data into Insights, The Power of Statistics, Regression Analysis: Simplify Complex Data Relationship, The Nuts and Bolts of Machine Learning.  
  
**IBM Certifications.**  
Data Analysis with Python, Excel Fundamentals for Data Analysis, Databases and SQL for Data Science with Python.

**Education**

**Bachelor of Engineering (2019-23)**

Dr. Babasaheb Ambedkar Technological University, Lonere.

**Hobbies**

* Reading
* Physical fitness
* Traveling
* Listening Music