

Kartik Pangarkar

Data Analyst | Business Analyst

pangarkarkartik@gmail.com | [LinkedIn Profile](#) | [GitHub](#) | [Portfolio Projects](#)

Summary

Attentive, analytical, hard-working, and highly motivated graduate with a keen interest in data science and a strong statistics background. Proficient in **Python, SQL, Excel, Power BI, and Tableau** I possess the technical expertise to **extract, analyze, and interpret** complex data sets. With a holistic view of issues, I am eager to **improve** and **innovate** strategic business initiatives and processes.

Technical skills

Language : Python, MS SQL, Power BI, Tableau, Excel, R-language.

Tools : Excel, Jupyter Notebook, Power BI, MSSMS, R-studio, Tableau.

Projects

Car sales dashboard in Excel :

- Development of a solution to analyze the customers and their preferences for a car company.
- Identified the preferred type of car company and its sales, and the average resale value of a car after one year of purchase.

Excel | Dashboard | Data cleaning | Data visualization

Walmart store analysis and sales forecasting:

- Designed a visualization and business analysis tool that allows the store to better understand its customers.
- Identified the different categories between the data which are correlated with each other.
- Sales forecasting of the next 12 months with the upper bound and lower bound values.

Python | Power BI | Data cleaning | Data visualization | Storytelling

Market basket analysis:

- Identified the purchasing pattern of the customer and his transaction history.
- Applying the association rule to the data to get useful insights from it and look for the purchasing pattern of the customer.

| R studio | Data visualization | Data cleaning

More projects are available on [GitHub](#) and [Portfolio Projects](#).

Education

- **Bachelor of Statistics** – (2019 - 2022) Pune University
- **Certificates:** Business Analysis Foundation, Google Data Analytics Certificate, [LinkedIn Profile](#)

Additional

Languages: English, Hindi, Marathi.

Interests: watching Formula 1, swimming, physical fitness.