
AFFAN TAMBOLI

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Professional Summary

Detail-oriented and highly motivated Data Analyst with a strong foundation in statistical analysis, data visualization, and business intelligence. Skilled in interpreting and analyzing data to drive successful business solutions. Proficient in tools like Excel, SQL, Python, and Power BI. Eager to apply technical skills in a data-driven decision.

Technical Skills

- ☐ **Languages & Tools:** Python, SQL
- **Libraries:** Pandas, NumPy, Matplotlib, Seaborn
- **Visualization:** Power BI, Matplotlib, Advanced Excel
- ☐ **Databases:** MySQL
- ☐ **Other:** Microsoft Office, Git, Jupyter Notebook, Google Colab

Education Bachelor of Engineering in Electronics and Telecommunication

Pune University-Baramati-Pune
2021-2025

HSC - Maharashtra State Board

T.C College Baramati 2020-2021

Internships Python Programming Intern – Bit Electronics System

- Created structured dataset for reporting by cleaning raw operational organized them into usable format.
- Contributed to data-driven insights that helped to monitoring process efficiency and take timely corrective actions.

Projects

1. Classic Models Database Analysis (SQL Project) ([Github](#))

- Analyzed business data from the ClassicModels database to gain insights into sales, order, customer performance.
- Using advanced SQL queries using join, CTE's, Subqueries, and Window Functions to solve analytical question.
- Generate reports on top-selling products, revenue by region, and Customer payment patterns

2. Customer Risk & Behaviour Analysis (Python) ([Github](#))

- Analyzed customer banking data to identify risk patterns and behavioral trends.
- Perform data cleaning, handling missing values and outlier.
- Conducted Exploratory Data Analysis(EDA) to study credit score distribution & Transaction Behaviour.
- Tools : Python (Pandas, Numpy, Matplotlib, Statistics)

3. Ecommerce Sales Analysis (Power BI) ([Github](#))

- Analyzed e-commerce sales data using Power BI to track revenue, orders and customers trends.
- Built Interactive dashboard with KPIs like total sales, profit and monthly growth and use DAX.

Language

• **English**(Proficient)

• **Hindi**(Fluent)

• **Marathi**(Fluent)