PERSONAL INFO

Email– riteshpatil1802@gmail.com

Phone no - 9172120154

City - Pune

in
GitHub

EDUCATION

- **BACHELORS IN ENGINEERING (B.E)**
  K.K Wagh institute of Engineering Education &Research   SPPU University
  Nashik (2019-2023)
- **Masai School** (DA)

TECHNICAL SKILLS

- **Power BI** (Power Query, Data Modelling, Visualization, Reports)
- **Python** (Pandas, NumPy, Seaborn Matplotlib)
- **Excel** (VLOOKUP, Pivot Table)
- **SQL**
- **Tableau**
- **Machine learning**

CERTIFICATION

Data Science (AiVariant)

Data Analytics (AiVariant)

COURSES

Data Analyst Masai School

Data Analyst And Business Analyst (ExcelR)

Data Science (ExcelR)

Languages – Python, SQL,

Platforms - Power BI, Google Collab, Jupyter Notebook, Tableau, Excel, MS-Office, GitHub.

CERTIFICATE

BY ExcelR

For Completing Course of Data Analyst Successfully

Ritesh Patil

PROFESSIONAL SUMMARY

Skilled analyst proficient in Power BI, Tableau, Excel, and SQL for Bank Analysis. Translates complex data into actionable insights for informed decision-making.

Experience

AI Variant

- Assisted in data analyst task, extracting actionable insights from large data sets.
- Collaborated with cross functional teams to develop and implement data-driven solutions
- Experience with GUI development (PyQt/Tkinter)
- Knowledge of interactive dashboard creation
- Experience with Data Frames and data grid implementations

PROJECTS

PROJECT NAME: ☺ Solar Power Plant Performance Dashboard

Tools: Python, Streamlit, Pandas, Plotly, Matplotlib, Seaborn Built an interactive web application to analyze and visualize the performance of a solar power plant using real-world generation and weather sensor data.

- Developed a Streamlit dashboard with intuitive navigation and modern CSS styling.
- Merged and processed time-series data for DC/AC power, temperature, irradiation, and other key metrics.

Project Link: 🔨

PROJECT NAME: Zomato Analysis

- Crafted dynamic dashboards using Excel, Power-BI, Tableau, and SQL for comprehensive analysis of Zomato data
- Extracted and transformed large datasets to uncover key insights on restaurant performance, customer preferences, and market trends.
- Designed visually engaging dashboards with interactive elements to facilitate data exploration and decision-making.
- Collaborated with stakeholders to refine requirements and deliver actionable insights driving strategic initiatives within the food industry

Project Link: 🔨