

VAIBHAV UJAGARE

Data Analyst | Software Developer

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SUMMARY

A data analyst with 1.7 years of experience in Excel and the Microsoft Suite, adept at developing Python software. Possesses strong knowledge of Python, Django, and SQL, enabling effective handling of data analysis tasks and software development projects. Looking forward to opportunities in the same field to develop skills and contribute to impactful projects.

EDUCATION

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|---|-----------------------|
| Executive Post Graduate Programme in Data Science International Institute of Information Technology Bangalore | July-2021 / July-2022 |
| Bachelor Of Science in Computer Science(B.Sc.C.S.) Sanpada College Of Commerce And Technology | June-2017 / Nov-2020 |

PROJECTS

1. Order Tracking Project(Bajaj Indef)

The company faced inefficiencies in its order processing workflow, with excessive manual workload and lengthy email communications causing delays and reducing productivity. To address this, I developed a PowerApps application that streamlined the entire process, from new order entry to dispatch. This solution reduced manual workload by approximately 30% and eliminated the need for extensive email exchanges, significantly improving process efficiency and collaboration.

Technologies Used: AdvanceExcel, PowerApps, PowerAutomate, Sharepoint

2. Application Tracking System

Built an Application Tracking System designed to calculate the percentage of job descriptions that align with the skills listed in your resume. The system also suggests keywords to include in your resume to improve the match rate.

Technologies Used: Python, Streamlit(library), API(Google Generative AI)

3. Lead Scoring Case Study

Built a logistic regression model to assign a lead score between 0 and 100 to each of the leads which the company can use to target potential leads. A higher score would mean that the lead is hot, i.e. is most likely to convert whereas a lower score would mean that the lead is cold and will mostly not get converted.

Technologies Used: Python, Pandas, Matplotlib, Seaborn, Tableau(visualization), Machine Learning model (logistic regression).

4. Web And Social Analytics

In this project, I leveraged Amazon reviews to extract crucial data points, conducting Exploratory Data Analysis (EDA) and sentiment analysis. The objective was to assist a new mobile company in launching and structuring its product based on market demands. The findings were visualized through a Tableau dashboard, providing actionable insights for the company's strategic decision-making.

Technologies Used: Python, NLP, Matplotlib, Pandas, Tableau(visualization)



SKILLS

Python | Adavance Excel | PowerBI | SQL | PowerApps | PowerAutomate | Pandas | GitHub | Django | HTML | CSS | Javascript | Exploratory Data Analysis | Problem Solving

USED TOOLS

VSCode | Jupyter Notebook | Google Sheet | MS Excel | PyCharm | WorkBench | Colab | PgAdmin4 | Postman | MS Word | MS PowerPoint

EXPERIENCE

Bajaj Indef.
Data Analyst
Jan-2023 / July-2024

Bajaj Indef, established in 1962, is a leading Indian manufacturer of material handling equipment like hoists and cranes, serving industries such as automotive, engineering, and power generation with a focus on quality and efficiency

LEARNING

ReactJS | MongoDB | LLM (ChatGPT, Gemini)

PORTFOLIO

Vaibhav-Ujagare

HOBBIES

Playing Chess | Playing Guitar | Cooking