VAIBHAV BHARAT UJAGARE

Data Analyst | Software Developer

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github.com/Vaibhav-Ujagare

PROFILE

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

EDUCATION

Executive Post Graduate Programme in Data Science

IIIT Bangalore 2021 July – 2022 July

Bachlor of Science in Computer Science

Sanpada College Of Commerce And Technology 2017 June – 2020 November

Higher Secondary School Certificate

Acadamy of Fine Arts & Craft 2015 June – 2017 February

PROFESSIONAL EXPERIENCE

Data Analyst

2023 January – present | Navi Mumbai, India

Bajaj Indef is a manufacturing company it provides material handling solutions since 1962.

- As data analyst I got opportunity to Manage the CRM (Customer Relationship Management) Portal.
- Perform ETL using Python from the CRM data to provide meaningful insights which will play a key role in making business decisions.
- Created PowerBI Dashboards for internal use by using the exported data from the CRM portal.
- Developed a PowerApps-based application to streamline the company's order processing workflow, from new order entry to dispatch. This implementation resulted in a significant reduction of approximately 30% in manual workload and eliminated the need for lengthy email communications.
- Created and circulated performance dashboard of APBs (Associated Business Partners) and RSMs (Regional Sales Managers) every week.

PROJECTS

1. 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)

2. Lead Scoring Case Study

Build a logistic regression model to assign a lead score between 0 and 100 to each of the leads which can be used by the company 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).

3. Application Tracking System(ATS)

Developed 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)

SKILLS

MS Excel | Powerapps | Github | MySQL | Exploratory Data Analysis | Python | Django | PowerBI | Tableau | JavaScript | React | Pandas