YUVRAJ KADAM

Data Analyst / Scientist

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OBJECTIVE

Highly motivated and tech-savvy individual with a Master's degree in Computer Application and coursework in Data Analysis. Adept at SQL, Python and data visualization, with a passion for transforming data into meaningful insights to support organizational objectives.

PROJECTS

- **SQL Project For Museum Data**: The aim of this project is to create a comprehensive SQL database for a museum, focusing on the artists and their works. Performed different operations and joins in this project for better analysis of data. [GitHub Link]
- RealEstate Price Prediction Using Python(Machine Learning): Using Powerful libraries of python to predict the price of property in future. Used libraries such as Numpy and tools such as sklearn to produce correlations and graphs. Splitted data to train and test purposes.

Currently working on this project.

- HR Analytics Project: Analyzed employee data to uncover trends in turnover, performance, and engagement. Developed interactive dashboards using Power BI to visualize key HR metrics. Utilized SQL and Python for data extraction and analysis, supporting data-driven decision-making and enhancing employee retention strategies. [GitHub Link]
- **Covid Analysis Using Python**: In this project, conducted a comprehensive analysis of covid data from kaggle to uncover covid cases, deaths and insights using Python's powerful data visualization libraries, Matplotlib and Seaborn. This project aimed to show visual analysis to understand the covid-19 impact. [GitHub Link]

SKILLS

- Data Analytics: Cleaning, Manipulating, visualizing data using various analytical tools.
- Statistical Analysis: Understanding of statistical concepts used in data analytics.

Technical Skills

- Python: Pandas, Numpy, Data visualization Libraries, Exploratory/Descriptive/Predictive Analysis, Web Scraping
- Databases: SQL, MySQL
- PowerBI and Tableau
- Microsoft Excel
- Basics of AI and Deep Learning (Natural Language Processing- NLP, Supervised-Unsupervised learning, etc)
- Basic Machine Learning: Understanding of basic machine learning concepts and techniques

Soft Skills

- Problem-Solving: Strong problem-solving skills to address data-related challenges.
- Analytical Skills: Excellent problem-solving abilities and attention to detail.
- Communication: Strong verbal and written communication skills.
- Eagerness and curiosity to learn and adapt to new technologies and concepts.

EDUCATION

Master of Computer Applications, Pune University, Pratibha College of Business Administration and Computer Studies (2022- 2024)

Bachelor of Computer Application, Pune University, Dr.D.Y.Patil Pimpri college (2018-2021)

CERTIFICATIONS

- Data Analytics (ETL Hive)
- Advanced Python (ETL Hive)
- SQL (ETL Hive)
- PowerBi (ETL Hive)
- -Tableau (ETL Hive)
- -Soft Skills certification (NPTEL)