

VAJID N O

Data Scientist

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PROFESSIONAL EXPERIENCE

PROJECTS:

- EDA & Feature Engineering on Black Friday Data set (Brototype)
 - **Summary:** Cleaned Black Friday data, analysed customer behaviour, emphasizing purchase amount. Meticulously handled challenges for personalized offers, enhancing understanding of spending patterns.
 - **Technologies Used:** Data Fetching, Data Cleaning, Feature Engineering, Data Visualization using Sea born and Matplotlib, EDA,ML(model building on progress)
 - **Github Link:** <https://github.com/vajidno/EDA-and-Feature-engineering-on-black-Friday-data-set>
- Salary Price Prediction web app using Streamlit
 - **Summary:** Built a Streamlit web app predicting salary using Python, Pandas, Scikit-Learn. Enhances user interface, offering an intuitive experience for accurate predictions.
 - **Technologies Used:** Data Fetching, Data Cleaning, Data Visualization using Sea born and Matplotlib, EDA,ML(model - Regression),Streamlit,Scikit-learn,Pandas
 - **Github Link:** <https://github.com/vajidno/salary-prediction-app>
- Movie web app design
 - **Summary:** Created the "Flakes" movie website with HTML, CSS, and JavaScript. The static site offers an appealing design and interactive elements for a captivating movie exploration experience.
 - **Technologies Used:**HTML,CSS,javascript,Bootstrap
 - **Github Link:** <https://github.com/vajidno/movie-design>
- Railway Reservation
 - **Summary:** Developed a Railway Reservation project using SQL for efficient ticket management and seamless booking processes.
 - **Technologies Used:** SQL
- Face Detection
 - **Summary:** Implemented face detection using Haar Cascade Classifier, enhancing image processing capabilities for quick and accurate identification of faces in images.
 - **Technologies Used:** OpenCV, Haarcascade Classifier, Python, Numpy.

TRAINING EXPERIENCE

- Attended 6 months Training in Data Science from Brototype
Concepts Covered: Comprehensive training in Data Science concepts, proficient in Exploratory Data Analysis (EDA) and Feature Engineering. Additionally, instructed on data analysis, machine learning, and Python within the realm of Data Science.
Projects: EDA & Feature Engineering on Black Friday Data set
- Attended 2 months of training in Machine learning from Personfiwy
Concepts Covered: Completed a 2-month Machine Learning training at Personfiwy, covering supervised and

unsupervised learning, model evaluation, feature engineering, and practical applications through hands-on projects.

EDUCATION

➤ **LOVELY PROFESSIONAL UNIVERSITY**

Punjab, India

Bachelor of Technology, Electronics & Communication, Major in Machine Learning;

2019-2023

ADDITIONAL INFORMATION

- **Technical Skills**

- **Professional:** Python,Pandas,Numpy,Scikit-learn, C, OOPs, Data Structures & Algorithm, Data Fetching(CSV, JSON, API, Web Scrapping), EDA, MySQL, HTML, CSS, ML (Regression & Classification), Data Preprocessing, Feature Engineering,Git,MS-Excel, Power bi, Tableau
- **Intermediate:** JS, Java, TCL/TK, PISql
- **Basic:** NLP, Deep Learning

- **Certifications:**

- Google Data Analytics Professional Certificate
- IBM Data Analytics Professional Certificate
- Intermediate in Hackerrank
- Completed Coders Challenge Conducted by Brotptype

- **Achievements:**

- 4 Star in SQL Hackerrank
- 4 Star in Python Hackerrank
- 3 star in DSA Python Hackerrank
- Successfully completed 100k coding challenges
- Started Easy problem category in Leet Code

DECLARATION

I hereby declare that the information finished above is true to the best of my knowledge.

Place: Bangalore

signature

Date:

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