SUMANTH DIVI

NASSCOM Certified DataScientist with GOLD **Top10** Percentile in KaggleCompetition

PROFESSIONAL SUMMARY

Motivated and detail-oriented MCA graduate with a strong foundation in Data Science and Artificial Intelligence, certified by NASSCOM and ranked in the Top 10% on Kaggle. Proficient in Python, SQL, and machine learning, with experience in delivering end-to-end data projects. Seeking an entry-level position to apply analytical skills and contribute to innovative, data-driven solutions.

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500073.

LinkedIn: GitHub:

 $\underline{www.linkedin.com/in/sumanthdivi} \quad \ \ \, https://github.com/sumanthdivi16$

SKILLS:

- Programming: Python, SQL
- Data Science: Data Analysis, Data Cleaning, Feature Engineering, Predictive Modeling
- Machine Learning: Regression, Classification, Clustering, Deep Learning (CNN, NLP)
- Visualization Tools: Tableau, Matplotlib, Seaborn
- Libraries/Frameworks: NumPy, Pandas, Scikit-learn, TensorFlow, Keras, OpenCV
- Other Tools: Jupyter, MySQL, , Git, Spyder

EXPERIENCE & RESPONSIBILITES:

- Experience in 20+ Real-time Data Science & Analytics Projects from various domains Expertise in delivering End to End analytical solutions covering multiple technologies & tools to multiple business problems Experience in statistical modelling, machine learning, data mining, unstructured data analytics Experience building and designing complex data science solutions
- Solved Challenging and muddy problems by levering the fundamentals of Data Science and Analytics to Analyze large amount of information to discover trends and patterns
- Design & Execute experiments and analyze experimental results

PROJECTS:

Data Scientist Supervised Machine Learning

Loan Eligibility Status

- A LoanEligibilityClassification project involves building a predictive model to determine whether an applicant qualifies for a loan based on various financial and personal factors. The project typically
- uses machine learning algorithms like logistic regression , decision trees , or random forests to classify loan applications as either approved or rejected.

Data Scientist Unsupervised Machine Learning

Cloth Sales

- Association rules in cloth sales identify the patterns in customer buying behavior, revealing which clothing item are frequently purchased together.
- These rules help retailers optimize inventory , create targeted marketing campaigns and enhance customer experience.

Artificial Intelligence supervised Learning

Satellite Image Classification

- ASatellite Image Classification project involves using machine learning or deep learning techniques to classify different features or land types in satellite images.
- The goal is to automatically identify and label areas in the images based on categories such as cloudy , forest , water , deserts etc...

Artificial Intelligence supervised Learning

Aadhaar Face Detection

- Aadhaar Face Detection project focuses on using computer vision and machine learning techniques
 to verify or authenticate individuals based on their facial features, as art of the Aadhaar identity
 verification system in India. The project aims to develop a model that can accurately detect and
- match faces from the Aadhaar database to ensure secure and reliable identification.

Data Analyst

MotorBikeSales

- AMotorBike Sales project involves analyzing and predicting the sales patterns of motor bikes to help business optimize their marketing , inventory and sales strategies.
- The project typically uses historical sales data and various features such as customer demographics, motor bike types, seasonality and promotions to predict future sales or classify customer preferences.

EDUCATION:

Master Of Computer Applications (MCA)

Krishna Chaitanya Institute of Scienceand Technology, Nellore.

Bachelor Of Computer Applications (CCD)

Krishna Chaitanya Degree and PGCollege, Nellore.

INTERNSHIP:

Python Programming

Deeksha Technologies, Nellore.