OBJECTIVE

I am an engineering graduate in Computer science and Engineering with a passion for Data Science and machine Learning looking for an opportunity to exploit my current skills and become a prominent Data Scientist.

CONTACT

- kishore061999@gmail.com
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- Languages: English, Telugu, Hindi

SKILLS

- Python, Java, SQL
- Data Analysis, Tableau
- Power BI
- Statistical Analysis
- Data Science, Machine Learning
- Neural Networks
- Computer Vision
- Hadoop, Spark, AWS

EDUCATION

- PGP in AI & ML
  Great Lakes Executive Learning
  2022
- B. Tech in CSE
  Avanthi Scientific Technology and Research Academy
  2021
- INTERMEDIATE in M. P. C
  Sri Gayatri Junior College
  2017
- SSC Education
  Vamshadhara Model School
  2015

KISHORE THIRUNAGARI

Fresher | Data Science Enthusiast

ACADEMIC PROJECTS

Industrial Safety Risk Analysis

Developed an NLP model to identify the risk of Accidents across the industry's different sectors, which will help reduce the employees' work risk. I have used Different Visualization plots for discrete and continuous columns and used Word Cloud for Text Columns. Then Analyze the text column using different ML and DL Algorithms.

- Techniques: ANN/ Random Forest/ RNN/ LSTM.
- Tools Used: Python/NLTK/Sklearn/TensorFlow

Face Recognition Using CV

Build a sequential CV Model to recognize Hollywood Actress Images. This project was able to predict the Faces of some Hollywood actresses in the dataset. I have used Transfer Learning Techniques to use the Trained weights of VGGFace Net to convert the images into features and then used an SVM Classifier for Face recognition with embeddings.

- **Techniques:** ANN/CNN/SVM/Transfer Learning.
- **Tools Used:** Python/Sklearn/TensorFlow

Credit Card Risk Analysis

Developed and implemented a comprehensive credit card risk analysis model using machine learning algorithms. Utilized data mining techniques to identify patterns and predict potential fraud.

- **Techniques:** Linear Regression/NB Classifier/SVC.
- **Tools Used:** Python/Sklearn

Customer Churn Prediction

The project was to build and train a prediction model for a telecom company. This will help them identify potential customers with a higher probability of churn. This will enable the company to understand and pinpoint the patterns of customer churn and increase the focus on customer retention strategies.

- **Techniques:** Random Forest/ Decision trees.
- **Tools Used:** Python/Sklearn