

PRAVEEN KUMAR KUNDRA

Data Scientist

**Kaggle**: https://www.kaggle.com/praveen1814

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CAREER OBJECTIVE

Seeking a challenging role as a Data Scientist where I can use my experience with predictive analytics, Machine Learning and Big Data. Utilize my skills towards the growth of the organization.

KEY SKILLS

* Data analysis and preprocessing (Intermediate level).
* Model building using Machine Learning algorithms (Intermediate level).
* Classification, Clustering (Intermediate level).
* Artificial and Deep Neural Networks (Intermediate level).

TECHNICAL SKILLS

* **TOOLS**: Python, Tableau (Intermediate level), C, Java, HTML, CSS, JavaScript (Intermediate level)
* **PACKAGES**: Sci-kit learn, Pandas, NumPy, Jupyter Notebook (Intermediate level).
* **STATISTICS/MACHINE LEARNING**: Statistical analysis, Linear/Logistic regression, Clustering (Intermediate level).

WORK EXPERIENCE

Trainee Employee at **TuringMinds.AI,** **a Division of upGrad INSOFE |** April 2022 – Present |

Training as a part of Work Integrated Learning Program to become a Data Science Professional.

TECHNICAL EXPERIENCE

**Purpose**: To understand the Insurance Claim Problem and to predict the Disposition if the Claim has been Approved, Settled or Denied.

* Utilized NumPy and Pandas libraries to preprocess and create basic visualizations
* Drew upon Disposition attribute to analyze data.

**Purpose**: To build a Logistic Regression model to identify the Disposition of Insurance Claim Calculated accuracy, recall, and precision values on train and test datasets by taking confusion matrix as the evaluation metric

* The model gave an accuracy of 0.97 for training data which indicates a great

model performance.

**Purpose**: To build a Random Forest model to identify the Disposition of Insurance Claim Calculated accuracy, recall, and precision values on train and test datasets by taking confusion matrix as the evaluation metric

* + The model gave an accuracy of 0.90 for training data which indicates a great model performance

EDUCATION

# CHAITANYA INSTITUTE OF TECHNOLOGY AND SCIENCE, WARANGAL.

Bachelor of Engineering [Computer Science and Engineering].

2017-2021 (PERCENTAGE: 67).

ACADEMIC PROJECTS

**PROJECT**: **Agricultural and Rural Development Portal for Farmers to connect with Buyers**

**PURPOSE**: This system was designed to provide farmers an interface to sell their production of what they cultivated, and connect with the buyers all over India. In this, we have a registration and approval mechanism i.e., Selection of area to buy commodities and sell commodities, Price offered by the selected commodities by this, farmers can get a better price for their production by letting go off all the middlemen, no additional cost spent in marketing and delivering of goods & services.

ADDITIONAL INFORMATION

* **Languages known**: English, Hindi, Telugu.