CHETAN SALUNKE

CONTACT

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OBJECTIVE

Highly numerate and team oriented problem solver with Masters degree in Statistics. Seeking for the position in the field of Data Science with , offering expert statistical modeling techniques and advanced computer skills.

SKILLS

- Machine Learning
- Statistical Modeling
- Statistics And Mathematics
- Python(Numpy, Pandas, Matplotlib, Scipy)
- R language
- SQL
- Power BI
- SAS

EXPERIENCE

Pantech Solution   May 2022 - Present
Machine Learning Intern
In this Training Internship I have completed projects using Supervise Techniques like KNN, Naïve Bayes, Linear Discriminant Function, SVM, Ensemble Techniques. Regression Analysis and Unsupervised Techniques like Kmeans Clustering, Heirarchical Clustering.
All my work uploaded on my github account.

Sparx Foundation   Sep 2021 - Present
Data Science Intern
Written code to collect, crunch, and Data Modeling, Data Visualization, Predictive Modeling, Statistical Modeling, Regression, Clustering and Classification. Analyse the data from internal and external sources
     Built Machine Learning Models with different algorithms in python programming.

EDUCATION

North Maharashtra University Jalgaon.   2023
MSc Applied Statistics Pursuing.
8.91 CGPA (First Year)

North Maharashtra University Jalgaon.   2021
BSc Actuarial Science.
9.02 CGPA

PROJECTS

Real Estate Price Prediction (Regression)
•   The Objective was to predict the real estate property prices of houses in Bengaluru city.
•   Used secondary data from Kaggle and perform data cleaning, EDA and outlier detection.
•   Fitted the Regression Model using Multiple Linear Regression Model with accuracy of 84.52%.
Develop the API using python flask. Deployed ML model to AWS.

Predict The Success of the Restaurants and Statistical Analysis of the Zomato Data(Classification)
•   The Objective was Predict whether particular Restaurant considering all the features of the restaurants is going to succeed in future or not. Understand the data, Performed Data Cleaning on Approx cost Feature, Analyse the Categories of the Response, Restaurant Overview Analysis, Perform In-Dept Analysis of the Restaurant, Analysing the Best Budget Restaurants, Geographical Analysis, Analysing Customer Behaviour Using WordCloud, Analyse the Review of the particular Restaurant, Prepared Data for Modelling, Applied various classification Algorithm and got best validations score from Random Forest. So Finally applied Random Forest and got 79.5881% Accuracy for the model.

ACHIEVEMENTS

Secure AIR 389 in IIT JAM Mathematical Statistics 2021.

Five star In Python on Hacker Rank.

Badminton Intercollegiate Final Winner Men team Leader.And got selected in Badminton team for All India Inter University Badminton matches.

Rank Two in the Academic of MSc statistics.

Two Star In SQL on Hacker.