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 (Linear Regression, Logistic Regression Decision Tree, Naive Bayes, Unsupervised Learning, Ensemble Techniques, Data Cleaning, Data Preprocessing, model Training)
- Actuarial Statistics and Financial Mathematics
- Statistics And Mathematics
- Python(Numpy, Pandas, Matplotlib, Scipy, Seaborn.)
- R language
- SQL(basic)
- Excel and power point
- good communication

PROJECTS

Real Estate property 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%.

Loan Default Prediction Using Machine Learning Techniques. (Classification)
To acess the likelihood of loan default based on customer demographic and financial data by fitting a model using various machine learning techniques and thereby predict defaulting applicants.
Try to find out most significant variables that contribute to determining loan default.

EXPERIENCE

Pantech Solution   **May 2022**
Machine Learning Intern
Worked on projects for Machine Learning and doing tasks like:- Data Preprocessing, Model training, Model Selection, Prediction, Validation, Execution and deployment.

Sparx Foundation   **Sep 2021**
Data Science Intern
Written code to collect, 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.   **2021-2023**
MSc Applied Statistics Pursuing.
8.91 CGPA (First Year)

North Maharashtra University Jalgaon.   **2018-2021**
BSc Actuarial Science.
9.02 CGPA

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.

TOOLS/FRAMEWORK

Pycharm, VS code, Jupyter Notebook, R-Studio, Google Colab.
Scikitlearn, NLTK.

CERTIFICATION

Python Programming From Basic To Advanced.

Data Science Real-World Case Studies - Hands On Python.

Python- Introduction to Machine Learning and Data Science A-Z.