



PRAKHAR AGARWAL
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BRIEF OVERVIEW / CAREER OBJECTIVE / SUMMARY

Inquisitive, energetic computer science programmer skilled in leadership, with a strong foundation in math, logic, and cross- platform coding. I am extremely hardworking with an open attitude to learn and experience new things.

KEY EXPERTISE / SKILLS

Problem Solving Problem Analysis Puzzles CPP OOPs DBMS SQL Python Linear Regression
Basic Machine Learning Java WordPress Powerpoint

EDUCATION

Vellore Institute of Technology - Vellore B.Tech. - Computer Science & Engineering CGPA: 8.51 / 10.00	2018 - 2022
Mahatma Hansraj Modern School, Jhansi 12 th CBSE Percentage: 74.80 / 100.00	2018
Christ The King College, Jhansi 10 th CISCE Percentage: 87.33 / 100.00	2016

PROJECTS

Predict the salary using work experience

Key Skills: Machine Learning Python NumPy Pandas Matplotlib Jupyter Notebook Linear Regression

Completed individually by importing the data set, analyse the data, split the data in test and train set and implementing the algorithm using python libraries on the Jupyter Notebook.
It predicts the salary of an employee according to the work experience.

House Price Prediction

Key Skills: Multiple Linear Regression Machine Learning Python NumPy Pandas Matplotlib Jupyter Notebook

It predicts the price of the house according to the various constraints provided using Linear Regression Algorithm. It imports the dataset with the six fields:- 1)No. of rooms, 2) Total area , 3) No. of bedrooms , 4)Approximate age of the house, 5)Address and 6) Price and then I trained the model for the data of the particular city using python libraries.

EXTRA CURRICULAR ACTIVITIES

- Member of Inter House Basketball Team for School & were "Winner" in the tournament, year 2016
- Member of School Cricket Team and Won the Runner Up Trophy for the School, year 2017.
- Awarded Gold Medal in "Chess Competition" in School
- Campus Ambassador at Flanuer India, year 2020(2 months).

PERSONAL INTERESTS / HOBBIES

- Puzzle Solving
- Coding in C++
- Playing Cricket & Chess
- Listening music

WEB LINKS

- Personal - <https://simplyadvancedfor.wordpress.com/>