

MAHAK JOSHI

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Technical Skills

Languages: Python, Java, C++, JavaScript

Backend: Node.js

Frontend: React, TailwindCSS, HTML, CSS, Bootstrap

PROBLEM SOLVING

Developer Tools: Git, VS Code, GitHub

Projects

House Price Prediction Using Machine Learning

- House price prediction using machine learning involves using statistical models to predict the price of a house based on various features or attributes.
- Here i have used various concepts like Linear regression, Decision Tree, Random Forest, Neural Networks etc.
- One should have a deep understanding of **python and some ML concepts** to build this project.

Image Classification Using Deep learning

- Image classification using deep learning involves training a neural network to categorize images into predefined classes .
- In an image classification project using deep learning, several core concepts and techniques are applied to ensure the effective training and deployment of the model .some of these concepts are Convolutional Neural Networks (CNNs) ,Activation Functions ,Hyperparameter Tuning etc.

stock price prediction

- Developed a machine learning model to predict stock prices based on historical data. The aim was to create a tool that could assist investors in making informed decisions by forecasting future price movements of stocks

Education

Graphic Era Hill University	2021 - 2025
<i>B.Tech in Computer Science & Engineering</i>	<i>7.3/10 CGPA</i>
New Beersheba Public School,Pithoragarh	2020 - 2021
<i>12th CBSE</i>	
New Beersheba Public School,Pithoragarh	2018 - 2019
<i>10th CBSE</i>	

Algorithmic Competitions/Achievements

- Solved **300+** DSA problems from **leetcode**, building problem solving skills.
- Participated in various Hackathons.

Relevant Courses

- The Complete Web Development Bootcamp
- Complete DSA course.