PRIYANSHU VATS

Technical Skills

Languages and DataBases: Core Java, HTML, CSS, JAVASCRIPT, MY SQL

Visualization Tools: Visual Studio

Other Skills: OOPs, DBMS, OS, CN, Problem-Solving, Software Debugging

PROJECTS:

1. Bengaluru House Prediction:

ENVIRONMENT: WINDOWS

Languages:HTML,CSS,

Python,ML

Team Size:1

- Developed a machine learning model to predict house prices in Bengaluru based on **features like location**, area, number of BHKs, and bathrooms.
- Built a responsive frontend using **HTML and CSS** to take user input and display predicted prices.
- Integrated the ML model with a Flask-based backend to process input data and return predictions in real-time.

2. Calculator:

ENVIRONMENT: WINDOWS

Languages: HTML, CSS, JAVASCRIPT

Team Size: 1

- o Developed a responsive calculator web app using HTML, CSS, and vanilla JavaScript for basic arithmetic operations.
- o Implemented interactive UI with real-time button feedback and input handling using JavaScript event listeners.

CERTIFICATIONS and INTERNSHIPS:

- Completed a six weeks Internship in Web Development from **TECHLIVE SOLUTIONS MOHALI**.
- Completed a 30 days internship in Web Development from **CODSOFT** in June July 2025.
- Participated and earned distinction in the "Code-O-Fiesta" coding competition held at Chandigarh Engineering College in March 2022.

EDUCATION:

- Pursuing Masters Of Computer Applications | Quantum
 University, Roorkee | Session: 2024-2026 | Successfully Completed First
 Year, Currently in 3rd Semester
- Bachelors of Computer Applications | Punjab Technical University, Jalandhar | Session: 2021 - 2024 | Score: 7.24CGPA
- Intermediate(CBSE)|Asha Modern International School, Saharanpurl Session: 2020-2021
- Matriculation(CBSE) | Khalsa Public School, Saharanpur | Session: 2018-2019