PRIYANSHU VATS

Technical Skills

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

Visualization Tool: Visual Studio

Developer Tool: Git

Other Skills: OOPs, Problem-Solving, Software Debugging

PROJECTS:

1.BENGALURU HOUSE PREDICTION:

ENVIRONMENT: WINDOWS Languages: HTML ,CSS,
Python, Machine Learning

- 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.STUDENT MANAGEMENT SYSTEM:

ENVIRONMENT: WINDOWS

Languages: HTML, CSS, JAVASCRIPT, React

- o Created a Student Management System using React for adding, editing student details.
- o Used React components to build a user-friendly interface.

CERTIFICATIONS and INTERNSHIPS:

- Completed a six weeks Internship in **Web Development** from **TECHLIVE SOLUTIONS MOHALI**.
- Completed a 4 weeks 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 Master's 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

- Intermediate(CBSE)|Asha Modern International School ,Saharanpurl Session: 2020-2021
- Matriculation(CBSE) | Khalsa Public School, Saharanpur | Session: 2018-2019