NAME: Karan Rathod SAP ID:60002210088

BRANCH: Electronics And Telecommunication Engineering

YEAR: Third **SEMESTER:**6

PROJECT TITLE: Real Estate Price Prediction System

PROJECT DESCRIPTION:

I have built a Real Estate Price Prediction using fundamentals of Data Scicence and Machine Learning like Feature Engineering, Data Cleaning, One Hot Encoding, Outlier Detection, Dimensionality Reduction, and Model Evaluation. I have implemented a Linear Regression Model to predict the Real Estate Price. The Project has a Website Made using HTML, CSS and JavaScript as frontend and a Flask Server as backend where inputs are taken and predictions are made. In the Website the User Must Enter Required Area Value in sqft. Select BHK and Bathroom values. Choose desired Location and Click on ESTIMATE button.

PROJECT LINK: LINK