Portfolio Milestone

For my portfolio project I will create a machine learning powered house price predictor to help homebuyers, real estate agents, and investors estimate the value of properties. The problem is that home prices can be hard to predict because they depend on many factors such as location, size, and condition of the property. My approach will take these factors into account and use machine learning to predict a home's price based on past sales data and property details. By analyzing these patterns, the AI powered program will give users an estimated price for a home. Thus, helping them make better decisions when buying or selling. This tool will improve over time as more data is added, offering more accurate predictions in the real estate market.

Reference

Maksymenko, V. (2020). *Predicting real estate prices using machine learning techniques*. Journal of Real Estate Research, 45(3), 311-328.