**Solution Requirements**

**1. Functional Requirements**

* Allow users to input home features
* Predict housing price based on trained ML model
* Display visual insights (charts, comparison)
* Provide filters (by area, price, grade, zipcode)

**2. Non-Functional Requirements**

* Must be responsive and lightweight
* Accurate ML predictions (acceptable RMSE)
* Scalable for large datasets
* Secure backend (if user data is saved)