

## **OUTPUT:**

```
PS C:\Users\Bhumika  
V\OneDrive\Documents\CODEXINTERN\house_price_prediction\house_price_prediction>  
python model.py
```

Starting script...

Data loaded. Shape: (1460, 81)

Validation RMSE: 52389.247547979845

Saved predictions to submission.csv

```
C:\Users\Bhumika  
V\AppData\Local\Packages\PythonSoftwareFoundation.Python.3.11_qbz5n2kfra8p0\LocalC  
ache\local-packages\Python311\site-packages\sklearn\utils\validation.py:2749:  
UserWarning: X does not have valid feature names, but LinearRegression was fitted with  
feature names
```

```
warnings.warn(
```

Predicted price for example house: 116898.26423949136