**Technical Interview Data Science Project**

Tasks:

Use the dataset ‘housing.csv’ to build a model to learn from the dataset. Use the model to estimate the price of a house based on certain input – longitude/latitude, distance from ocean, number of rooms, etc.

You can use any model, libraries, or tools that you want.

Example input:

Long: -122.23, Lat: 37.88, Total Bedrooms: 234, Total Rooms: 956

Example output:

Estimated house value: 632,600

Extra credit:

* Data visualization using matplotlib or another graphing library to help visualize the data for the input vs output. (or any graphs showing a representation of dataset)
* Explanation of the model set used
* Explanation of the regression or cluster algorithms/modules used