

A decorative graphic on the left side of the slide consisting of two overlapping parallelograms. The front one is blue and the back one is a light green color. They are positioned diagonally, with the blue one partially covering the green one.

# California Houses Search

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# Inspiration & Ideation

Dataset used:

**Real Estate California:** Real estate listings collected in the first 6 months of 2021.



# ETL

- Python Jupyter Notebook to clean data
- Load data into PostgreSQL
- Use Flask to grab the data from PostgreSQL and turn it into JSON format



# Filtering

Logic behind how the filters work



# Visualizations

Presenting the data in a map and graph form