Ideas for First Capstone Project:

Bike Sharing Demand Prediction

<https://www.kaggle.com/c/bike-sharing-demand>

The problem to solve with this data set is to predict the demand for bike rentals, based on Season/Weather conditions, day of week and time of day. Also relationship between casual users and registered users during the week and during the weekend.

Predicting House Sale Prices

<https://www.kaggle.com/c/house-prices-advanced-regression-techniques/data>

This dataset can be used to predict the housing prices based on various factors, street, building type, the number of bedrooms etc.

<http://archive.ics.uci.edu/ml/datasets/Health+News+in+Twitter#>

This dataset can be used to analyze if any particular virus is prevalent in any parts of the world.