Benchmark 1: Learn Python Code Academy and Kaggle Python challenge-I still do not know how to code, let alone Python, so I think this is a good first step-July 13 Completed July 12

Benchmark 2: Mathematics for machine learning in python specialization Coursera-I think the linear algebra and multivariable courses have taught me the math behind the code, but now I need to figure out how I can do machine learning-July 22

Benchmark 3: Practice machine learning skills on Kaggle projects-I would like to practice machine learning skills on something else before I start on my project-July 29

Benchmark 4: Identify training and testing data sets, Identify variable correlations to test-As per the workflows I have seen on Kaggle for machine learning projects, these are the earliest steps in a machine learning project, and it would be nice to have a foundation before school begins-August 10

Benchmark 5: Stanford Machine learning Coursera course-Though it covers some similar things as the last course, this one is more oriented towards the code and the machine learning rather than the math behind it-could forego until school year if needed-August 23