

Hello,
One Project from a computer Science Class, Two projects from
Data Science Class.

Hog

This is a CS61A project that I did over the summer to test my computing skills in Python. It's the only project that I completed without any help from anyone, fully demonstrating my ability to code in python with given algorithmic instructions.

Movie Classification

This is a project from Data Science class, based on using linear regression models to predict for what genre a movie is. It would take input of the transcript of the movie, see which words are said, and then your function would predict what type of the movie it is. It was done in the Jupyter Notebook.

Cardiovascular Disease

This was a project done about cardiovascular Diseases. Its purpose is to see if there is any correlation between Cardiovascular disease and deaths, and what were the causes. The project had samples from the year 1900 to 2015. This project helps with understanding and reading tables, as the time span for the data is almost 100 years. Once you look at the observations, you form a hypothesis test to check for your observation statistics.