Data Analytics and I

Write 200 words about what you want to learn in this class and what you are most excited to learn.

After the course, I hope to have acquired the basic skill sets needed to look at any given data set and have a good idea about what steps to take to make that dataset to into something meaningful. The extrapolation can be either visually or numerically depending upon the question, but goal would be to show some relevant findings in a simple but effective way to help me and my organization make better information decision about the problem at hand.

It is difficult to learn all the skills to become a good data scientist in half a year, but I hope to learn the basic tools I need and also learn how to learn more effectively on my own. I think these skillsets will allow me to continue to expand upon my skillset as my career grows.

This class has a fully packed agenda and promises to cover many useful and in demand skills during the course. I am eager to learn all the skills, but I am most excited about the Excel, Databases, Front-End Web Visualization and Python Programming.

Write 100 words about what these skills will do for your career! If you don't have a career in this field yet- no problem! Write about how these skills will help you reach your goal.

I currently work in the Biotechnology field and my work is primarily focused around running experiments in the lab. I do generate data from my work and have some background and experience with data analysis. But I hope to acquire new and more relevant skillsets that will allow me to take my knowledge in the science and lab work and transition me into work that will allow me to work using code and data analytics in my organization. I hope to continue to improve my coding and data analytics skillset and am wanting to transition into a position that will allow me to do both of those things.