**Review and Request Letter**

After reviewing the grading section of the syllabus, I think an A- fits me well. Explained below:

## What you have learned from this class

In this class the analytics-side/world of python has been unlocked to me. Taking the intro, functions, and classes python classes was great, but I enjoyed this class the most out of them all. With my data science fully in R up to this point, I loved learning about the advantages python brings in some scenarios.

Thanks to this class I can graph in python, wrangle, and preform basic machine learning! I plan on exploring other plotting packages to see what else there is available. The vast pandas documentation is the biggest coding blessing I’ve witnessed in this class. I plan on specializing in machine learning so I’ve very grateful for the exposure to in form this class, where previously I had no prior experience.

## The next data science course you plan on taking

Next semester I’ll be doing a full-time internship with BYU-Pathway, which I’m incredible excited for! My next data science class will be machine learning in the fall semester, but linear algebra in the spring semester (in the hopes of understanding more of the behind the scenes of machine learning).

## The final grade that you are requesting based on the work you have submitted

**Projects:** I have all the projects done and near perfection on them (some aren’t graded yet because I very recently turned them in)

**Methods Checkpoints:** I have 100% on the method’s checkpoint quizzes

**Halfway Checkpoints:** I missed the first halfway checkpoint sadly (though I did have progress on the assignment, just forgot to report on it on time), but got all the other ones in.

**DS Community:** I was able to be a project manager at Data Science society which was an amazing opportunity! I really enjoyed that we were able to meet with Craig, the CEO, even if their team already had similar thoughts as we had. Leading the team with Logan was a great too! :D Our team stuck it out well even though it was tough at times.

**Review and Request Letter:** Here it is!

**Coding Challenge:** On the coding challenge I was able to do questions 3, 4, and 5 perfectly, though I struggled immensely on question 1 and 2’s altair skills.

Thank you for guiding me through python Sister Allen! I think you foster a very positive classroom environment that benefits everyone in class in doing the work. Experiences like this is what makes BYU-I amazing.