* Why do you want to participate in the apprenticeship program, and particularly what are your interests in your preferred data analytics path?

If I have to say this in plain words: This apprenticeship program is literally everything for me. Unfortunately, I realized pretty late in my undergraduate program that I was very interested in Statistics and Data Science. Now, I am doing my undergrad in Biology (conc. Biotechnology) with a minor in Applied Statistics and Data Science. However, this minor still does not provide me with enough knowledge/skills to excel nor satisfies my hunger to learn more about this field. Moreover, I have been unsuccessful at finding internships because a minor in Statistics and Data Science is not considered to be enough. I just need an opportunity to grow myself in this field so I can become a top tier Clinical Data Analyst. What can be better than this apprenticeship program.

* Tell us about a time in which you've seen data being used in a creative way and explain why this was inspiring to you.

Statistics is the language of science and this past years pandemic has proved that statement. During the lockdown, all we had were the stats provided by the CDC to be aware of the current situation. Because of the data collected during the pandemic, we were able to find out who were more susceptible or in risk of contracting the virus. Honestly, it would have not been possible without data analysts who work alongside with researchers and collect, analyze, interpret, and make future predictions. They kept us well informed and protected us from panicking. We are going through such a hard time. However, I cannot help but find it so fascinating how much of all of this impacts our daily lives as our world circles around it. This past year alone has inspired me tremendously to pursue a career path in data analytics.