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Dear hiring committee,

I am writing to you to express my interest in joining the Associate Program in Data Science, 2021 at JPMorgan Chase. I am confident that I will be a valuable addition to the program because of the skills I have acquired through my academic journey, research studies, and side projects/certifications, some of which are mentioned below.

As a senior student pursuing a major in Mathematics and a minor in Statistics, I have a strong understanding of numbers and working on a data analytics/science team would be the right experience for me. To supplement my understanding of numbers with a programing language which is important for data science/analytics, I am in the last stages of attaining my ‘IBM Data Analyst’ certificate from Coursera which covers cleaning and manipulating data with MS Excel, SQL and Python. Another certificate that I am working through is the ‘Data Scientist with Python’ from Data Camp. I am also learning R and introductory SAS in my classes this semester. As part of working on these online certificates and academic course work, I have worked with large datasets, their cleaning, manipulation, mining, and visualization, skills that will be useful for the Associate Program in Data Science.

As for the skills which I have acquired through my academic, professional, and personal journey while being an immigrant, one of them is persistence, a key skill required to become a good data scientist. I have also demonstrated leadership abilities by being the Director of Photography for both my high school and college yearbooks, and by managing community events as part of Pakistani American Youth Society (PAYS), a local organization in Brooklyn that serves as a bridge to connect immigrant communities with local opportunities.

My academic coursework and standing coupled with learnings through various resources outside of my academic institution demonstrates my commitment to learn the art of data science, and that I will be a valuable addition to the Associate Program in Data Science, 2021.

Thank you for your time and consideration. I am looking forward to learning more about this opportunity.

Sincerely,  
Muhammad A. Hannan