**Why NYU?**
We would like to know more about your interest in NYU. What motivated you to apply to NYU? Why have you applied or expressed interest in a particular campus, school, college, program, and or area of study? If you have applied to more than one, please also tell us why you are interested in these additional areas of study or campuses. We want to understand - Why NYU? (400 word maximum)

Started in 1831, NYU has grown as a hub of academic excellence over the years and has added many prestigious schools and academic departments at the university including the Tandon School of Engineering. The highly qualified faculty at Tandon School of Engineering and long list of alumni from the school, contributing constructively in the society is an indication of long history of educational excellence of Tandon School of Engineering at NYU. Studying at this prestigious university will provide me the opportunity to be mentored by their excellent faculty and learn in an environment that encourages to discover, invent and develop my strengths and skills. Moreover, I believe that the diversity of students attending the NYU will further enhance my understanding of diverse cultures and people and broaden my horizon.

NYU further motivates me because of the contemporary research work being undertaken at the university. The research reflects multi-disciplinary and application based approach and attempts to resolve real life problems and challenges. For example, I keenly read the research work conducted as a collaboration between Department of Psychology, Applied Mathematics Lab and Music and Audio Research Lab at NYU. The research was titled ‘Brainacs Episode 2: From Sea To Sky’. The work interested me as it involved use of the principles of fluid mechanics theory to understand how thousands of fish swim in the sea without crashing into each other. Researchers also attempted to understand patterns of seasonal migration of birds using technology of smart sensors.

At NYU, I would be especially interested in understanding the role played by Artificial Intelligence in our lives. The prospects of this are many and extremely mouth-watering. It is my dream and endeavour to be a part of this revolution at it evolves. Since NYU, as a university is at the fore front of extremely specialised research and path breaking analysis in the field of Computer Science and more specifically AI, it would be a privilege to learn from faculty who are known as "the fathers of the deep learning revolution” and have been bestowed with the renowned Turing Award. Will I get a chance to interact and learn from Yann LeCun in person! The prospect is very magnetic. But more importantly, I feel NYU has the value sets and environment that can complement my endeavours and help me to realise my goals.

Therefore, opting for pursuing Computer Science at NYU, was a very obvious and straight forward decision for me. It is something that I have yearned for and I do look forward keenly for a favourable decision.