Coming from a background full of software engineers my likeliness towards computers is very strong and solid, with each passing year, my interest has grown manifolds, I noticed that continuing my further studies in MS Artificial Intelligence. In my undergrad I never got chance to be a part of Artificial Intelligence studies but my interest has been always inclined to that field. I never knew much about Artificial Intelligence but getting a chance to know this field will add cherry on my cake. In this progressive era where humans are too busy with their work, we as a scientific community need to invent some magic to make their life easy.

I am keen in Artificial Intelligence. For Artificial Intelligence, I am especially keen on trans-formative strategies for creating smart behaviour. I am likewise inspired by human-PC collaboration and network framework association as far as how these co-operations can quicken research endeavours in AI and frameworks.

I need to add to that period of development. Along these lines, a M.S. degree in Artificial Intelligence is the coherent summit of my energy for Artificial Intelligence and Computer Science when all is said in done.

Artificial Intelligence (AI) is wide-extending part of software engineering worried about structure savvy machines fit for performing assignments that commonly require human insight. Artificial intelligence is an interdisciplinary science with various methodologies, yet progressions in AI and profound learning are making a change in perspective in for all intents and purposes each part of the tech business. Artificial Intelligence (AI) is wide-going part of software engineering worried about structure brilliant machines fit for performing assignments that normally require human knowledge. Artificial Intelligence is an interdisciplinary science with numerous methodologies, yet progressions in AI and profound learning are making a change in perspective in for all intents and purposes each part of the tech business.

Artificial intelligence benefits from information. At the point when calculations are self-learning, the information itself can become licensed innovation. The appropriate responses are in the information; you simply need to apply AI to get them out. Since the job of the information is presently more significant than any other time in recent memory, it can make an upper hand. In the event that you have the best information in a serious industry, regardless of whether everybody is applying comparative strategies, the best information will win.

It would be more appropriate to talk more about my undergrad degree program, specifically in terms of domain selection, subjects relevant to my MS program, and the major motivators behind the same. To begin with, I started with a Bachelor’s of Science in Information technology in 2016 from Amity University as my domain of expertise. During the coursework, I put a lot of time and effort in subjects like Software Testing, Database Systems, Object-Oriented System Development, Data Warehousing, Internet of things, Cloud computing and more. I also give way quite actively towards the subjects like Python, Java, Routing protocols, Mobile Computing, ERP. I did my research in Hadoop technologies in 2nd year my of undergrad, & did my Internship in 3rd year from Ministry of electronics and information technology which is the prestigious government firm of India executing telecom and information technology responsibilities. Inclination towards IT as the preferred domain of study comes from the fact that computing technologies have always made me curious. Since my developing years, I was very cheerful for the deployment of these concepts concerning the Software Industry. Therefore, when I finally got chance to reveal the applications and solve the puzzles pertaining to this sector, I embraced this opportunity and accepted Information technology with open arms and with an open mind. It would not be right to put every other undergrad subject equally when I feel a little more comfortable towards subjects like Programming Languages, Data Structures, Data Mining and Warehousing, computer graphics and Design and Analysis of Algorithms, not only with their theory parts, but also I was so furious to implement the theoretical study of classrooms in practical applications of the same during the lab courses.

As a student my research was along these lines focused on the most significant project, I took up during my coursework was “Sensing Heart beats utilizing IoT”. This was my Independent study research essentially focusing on Keeping tracks of heart beats and in the event that there are a few difficulties, at that point distinguishing it and uncovering its outcome. This methodology has been in use from like two decade ago yet my theory principally centred around how to dispose of those enormous instruments for observing your heart like EKG and ECG's. Human beings in general evade from normal wellbeing tests in light of lines and clearly on account of the time speculation yet with my methodology the outcome can be distinguished inside certain minutes that to be with the assistance of certain chips. My paper got published at international forum in IEEE.

As my Major Project I had planned an Alarm clock application which will advise individuals to sleep at correct time in understanding to keep up their wellbeing. Individuals working late lights regularly neglect to rest and hamper their sleep plan seriously which in later causes numerous medical issues. These are every single excluded issue can be kept away from with such a little innovation, that my application is utilizing.

Other than scholastics, I likewise want to discuss my extracurricular extravagance where I stowed prizes in Olympiad and article composing rivalries. The initiative angle, be that as it may, should be talked about in detail as I was the Selected as Class Representative of my student undergrad program. My Research Paper got Selected for the Best Research paper and I have Received laurels for co-curricular exercises in my under graduate.

As any other undergrad it is my dream to pursue my studies from a country where educational needs are given priority. If Imperial college London which is ranked 09th in world accepts me then it would be pleasure for me to bring myself more courage and energy to learn new things in this emerging field. It would be best of fate to be the part of such prestigious university. I would like to take my further studies from United Kingdom as there are endless reasons to do so.

***“When a man is tired of London, he is tired of life”.***

It will provide me with World class education with their prestigious education system and will provide me with strong infrastructure research. UK conservatoire graduates have an outstanding record or employment in the performing professions. Provisions of scholarship and funding in UK will boost my confidence. Masters in UK is more of independence. The courses are more research-paced, requiring individual study. The mix of cosmopolitan cities and countryside villages all over the four regions of England, Scotland, Wales and Northern Ireland would never make feel that I am far from my native nation as it is also a blended mix of cultures and diversity. Unlike the country I belongs to, UK provides masters for 1 year which is an added benefit and will save time, the short duration programme will be lighter on my wallet, excellent value of money and allows me to enter the workplace quickly. In nutshell UK provides something which every student dream for. As per my best knowledge all the world class research universities are in UK.

It would be pleasure for me to be a part of such institutions and country. The MSc in Artificial Intelligence at Imperial college London is dream for any individual and will be an honour for me to come all the way from India to UK and become a part of such eminent, is by all accounts custom-made for my requirements, particularly after the course modules were changed for the current year onwards. With the profoundly qualified workforce, inquire about offices and figuring assets at your University I trust I would have the option to seek after my vocation desires. I have inspiration, fitness and want to learn. I hope that my academic background coupled with my learning zeal towards the subject will enable me develop myself into a future Artificial Intelligence professional. I look forward to an interesting and rewarding association with your esteemed University.