For a long time, Mathematics and Computer Science has been my constant companion, and as an erudite and academically inclined student all my school life, I enthusiastically involved myself in several advanced and complex mathematical puzzles and consistently worked on comprehending the nuances of the subject, thus establishing my expertise in solving challenging analytical problems. As my inclination towards the subject kept growing steadily, I earned the distinction of a full scholarship to develop my scientific and academic talent when I scored splendidly in the National Talent Search Examination. My consistent diligent efforts proved fruitful when I consistently scored top grades in high school.

Due to my quantitative and analytical skills, and my eagerness to take my learnings a notch higher, it quickly became apparent to me that I require a suitable platform to nurture my skills and augment my competence. Therefore, pursuing an undergraduate course in the Software Engineering program seemed to be the most appropriate progression to oversee my career growth. Due to my firm grip over Technology and Math, the two most important components of Software Engineering, the course seemed tailor-made for me. The integrated curriculum satiated my curiosity and provided answers to the several questions I had harbored for a long time. Most of all, I looked forward to the classes of database management and computer architecture. I realized that a better understanding of the core subjects would help me grow in the Information Technology sector. To complement my theoretical grasp on the topics, I attended seminars, participated in coding competitions, and worked on various practical projects that deepened my domain knowledge. For my final year project, I developed an Ambulance Booking application. The objective was to create an effective and user-friendly app for medical emergencies with the necessary facilities and an emergency response system. We used Android Studio, Firebase and Google Maps API to build the platform. Through this project, I gained proficiency in database management, front-end development, and server architecture.

As one learning led to the other, I bagged an internship with Ducat Institute where I was trained in advanced JAVA and JSP. Using my newfound skills, I developed a Visa processing system, which provided an automated solution to maintain the Information for Visa processing. Besides academics, I have been an active volunteer of community service. I was a part of an NGO - Bhoomi, where I taught and organized cultural events for underprivileged kids.

After I graduated in 2019, I started my career as a Systems Engineer Trainee at one of the largest IT service providers in the world - Infosys. After completing my on-the-job training, I was assigned to support Toyota as a Systems Engineer and developer. My primary responsibility was to gather information from the client and develop the requirements in the mainframe. Within a year, I was promoted to Senior Systems Engineer due to my on-time delivery and consistency. I then joined a project from a banking background for the Royal Bank of Scotland. At RBS, I worked as a Test Support Analyst, where I communicated with stakeholders regularly and conducted testing support. My responsibilities included data analysis, small project implementation and diagnostics.

Through my academic and professional experiences, I have realized that widening the perspective is crucial in an area of study, which is continuously evolving and expanding. I am confident that MIS professionals become the key operators in any business organization who, alongside creating the information systems for data management, also manage the entire man-management ecosystem. The opportunity to design, implement and manage such information systems innovatively for effective outcomes drives me to pursue this field as my career choice. Given my technical background and a keen interest in data analysis and business intelligence, I wish to manage several projects as a project manager in the long run.

To achieve the skills required to fulfil my long term goal, I wish to pursue postgraduate education in Information Technology from your prestigious organization. The MIS department at xx university has a vibrant group of faculty, staff, and assistants who will aid in developing my technical research, and management acumen. I am confident that my strong academic background will enable me to overcome the challenges presented by this area of study and my diverse experiences will help me add to the overall growth of the cohort. I am sure that as a part of the master's program in MIS at your university will hone my skills and nurture my talent further.