## **Statement of Purpose**

Ever since I had my hands-on training with data structures and languages, I discovered a natural flair in me for computer sciences. At first, it was more about using computers to do complex mathematical calculations and theories, but now, it's like adding to the innovation list as computer science has something new in it every day. I would introduce myself as an energetic and vibrant personality, continually scrutinizing prospects to develop myself in every possible way. My journey commenced with a fascination with the amazing concepts in mathematics, as it requires logical thinking. Later on, when some concepts of mathematics were integrated with data structures and computer languages, that triggered a curiosity in me to scour more about the computer sciences. Gradually, I became resolute to pursue a Master's in Computer Sciences from abroad.

Advancement in computer applications has brought about a major revolution in education, healthcare, business, and almost every industry in this world. With so many diverse fields, opportunities also multiply. Witnessing such demand over the years. I developed a keen inquisitiveness in comprehending such dynamic innovations. My academic journey was a roller coaster ride like that of any other student, but I learned a lot and I am willing to learn more in the depth of the subject that has aroused my inquisitiveness. The growth in the computer science industry is exponential, and no other thing in this world can measure it precisely. A master-level course in computer science is going to be extremely helpful for my career advancement as it will make me cognizant of the latest technologies prevalent globally. Professional knowledge in subjects like programming, system development, data analytics, mathematical foundations, software development, applied communications, artificial intelligence, and database design is going to develop my technical acumen and help me emerge as a trained computer science professional. These latest aptitudes will make me eligible for many prominent job titles in the industry, thus helping me to capture great employment opportunities.

My soul has harbored a passion for continuing my higher education abroad since high school. About going to study in the USA, I am really eager to grow up in a thriving backdrop. The factor that led me to choose the USA over others was the culturally diverse background, which welcomes and embraces all ethnicities. The environment in this country is quite safe and international student-friendly. Moreover, a degree from the USA in my CV would accentuate my profile in India. Institutions and corporates in India are looking to hire graduates with international exposure, especially in a domain that involves data, trends, and advancements. It is because such candidates have the competency to execute at a level on par with worldwide standards that my ambition is to come in the category of such candidates.

Among the infinite top-graded universities, I chose your university to learn the highly prominent subject of computer science. The faculty will help me with the utilization of various technical things and programming languages. The university is known for its supportive services for international students and, of course, its academics and teaching tactics. I was so thrilled with the university when I saw the accomplishments of the alumni affiliated with it. All in all, the collective resources provided by the college are going to help me a lot for a bright future.

I am very excited about my journey through your university. I know how important this course is to me, and thus, I will be working very hard to achieve what I want. After completing this course, my future goal will be to get selected by top companies in this sector, where I can contribute what I have learned so far to the development of that company. Moreover, I wish to develop software and technologies which helps in the efficient management of the business and its resources. I am able to envision myself as an in-demand and proficient tech professional if offered the prospect to pursue my passion through this course in the USA. I know the demands of this course, and I am willing to employ my time and efforts towards the achievement of endless knowledge and training in the sector of technology and sciences. My perseverance and intrusiveness will remain constant during the tenure of this course. I am looking forward to becoming a part of this university.

## Regards, Sai Sachin Goud Kurremula