SOP for MS in CS – Sample

Since childhood, I took a deep interest in things around me, which included cricket, swimming, tennis, guitar, basketball, and a lot more. But the one thing that has remained permanent since I started to find interest in is the love for computers. They inspire me to not only learn more but to improve them and contribute to their development – payback for what they have done for me since childhood. I acquired an interest in knowing the logic part of computers more since my graduation in the subject. The reason why I am choosing the University of Texas is that it is not only a reputed institution of learning, but it also guarantees an in-depth education in the subject of my interest. To be a part of a curriculum and a learning environment like this would only be a dream come true.

I started with the Logo programming language during my school days, where I would produce line graphics and created various shapes. Gradually, I moved to the 'BASIC' language. In high school, I learned about C and Visual Basic. In my initial years of undergraduate, I learned 'Photoshop', and made animations and designs.

In the final year of undergraduate, I worked with Amazon as a Team Leader leading a team of content writers working on Joomla. Next, I was working on a big project with my team which was involved in the development of a site for the education of students in Eastern India. The ultimate result was a comprehensive guide for parents and students highlighting the various opportunities for students in High School and Senior Secondary School Level.

As a software engineer with Aricent Group, I was working in the Telecom domain, involved in the maintenance and development of clients across the globe in Routing and Charging. The project helped me learn about Web Development using C, C++, and JAVA platforms. This included handling a lot of data, providing and implementing charging voice services. The various innovative services include internet callback, televoting, and other such services.

Along with my professional and academic life, I have also participated in cultural and athletic events, helping inculcate in me the various organizational skills. I am a gold medalist in archery at the Zonal Level. I have also worked with the Delhi Government to organize events to raise awareness level among Delhites about the rising air pollution levels. I made them aware of ways to minimize the risks involved.

The various research areas that I researched for the University of Texas, I associate myself with Data Security, Data Mining, and related subjects. I have understood from the University's website that there are a number of research labs and centers, specifically the Center for Cybersecurity Research and Research Lab on Advanced Network.

The ultimate goal of mine is to make a commendable and constructive

career in the field and contribute my bit to the society. A dedicated study in Computer Science would help me gain a lot of experience, along with adding to my previous knowledge on the subject. Being a part of the University of Texas will be an achievement that would motivate me towards my career goal. I look forward to getting an opportunity for an MS in Computer Science from your university.