**ASSIGNMENT: 1**

**PERSONAL STATEMENT**

My educational background is the reflection of my interest in the field of computer science, since the childhood when my uncle introduced me to his computer system, i was curious about the computer and its algorithms; from that time I was exploring more and more things about it. In secondary school, I learned basic programming; I always like to solve logical problem and math reasoning which slowly take my all attention and developed my huge interest. That’s why I enrolled in undergraduate computer science program at FAST national university of computer and emerging science Karachi campus.

It was indeed a great time to learn and discovered about this field. In my second semester, I learn C++ programming language but that’s not enough for me so I started studying about the web development by PHP, just like this I start learning JavaScript python MYSQL with my semester work as they are not included in my degree. In my last semester I learnt about artificial intelligence. Honestly this was the course which most inspired me in my whole degree. The way human intelligence processes by machine completely amazed my mind from that time I have decide to do my master in artificial intelligence. I start using artificial intelligence in my web applications like image integration and voice recognition. I like creating web application but with the use of artificial intelligence my work becomes more valuable and interesting.

In my last year of graduation, I decided to make my final year project related to artificial intelligence so for this purpose I start researching about it more and more and then I realized Google search is not enough for it. My great interest in artificial intelligence was developed when I start attending web seminar from different computer science expert in my country. This method was time confusing and expensive because I have to travel a lot to discover about it. But at the end I ended that project with very great outcome. My FYP teachers were so satisfied with it.

I want to learn more about artificial intelligence, deep learning about human computer interaction and help other researcher in building our future, that’s why I choose to apply at Stanford University master program of artificial intelligence. I am excited to learn about this field from your department of artificial intelligence. I make this decision by studying your university last year research about artificial intelligence and your reputation in world ranking.

Also it will be beneficial for me in a way that leaving hometown and studying in America will make me more independent and self-assurance. I highly believed that studying in your university will give me the opportunity to enlarged my knowledge in the field of computer science because of highly educated faculty and lot research material available there.

I am very confident about the major subjects I chose for my master degree, these course need more attention, smart work and individual time and this feature of the course specifically enthuse me. I have a lot inspiration of becoming computer science expert and I highly expect that the knowledge I can gain from Stanford will become the ultimate source to achieve my goals.