

The quote, "You want to have a future, where you're expecting things to be better, not one where you're expecting things to worse" by Elon Musk, has altered my purpose and thinking. My education and brought up made me resolute enough to accomplish everything in my capacity to design a better future for mankind.

The technological revolution is reshaping the world drastically. Computers and intelligent systems are yielding favorable transformation. The power of computing and a deep interest in computer sciences along with mathematics has excited me to devote my long-term career to Artificial Intelligence and Data Sciences. This devotion propelled me to pursue a bachelor's degree in Software Engineering. Through which I have gained a lot of Computer Science and Mathematics knowledge, and now, I aim for knowledge and skillset associated with Big data and Machine Learning.

LUMS-Lahore University of Management Sciences is one of the best top educational institutes in Pakistan and only a logical destination for my Graduate studies. Individuals throughout Pakistan, from the hills of Gilgit-Baltistan to the deserts and shores of Sindh, approaches LUMS to work and study. Studying here would not only give exposure to advanced professional knowledge and market competitive expertise but also a multi-cultural diverse perspective. With a substantial background in Mathematics, Computer Sciences, and Data Sciences, I'm applying for a master's in Computer Sciences enriched in Data Mining, Big Data, and Machine Learning at the prestigious SBASSE-Syed Babar Ali School of Science and Engineering. My prior academic experiences have enriched me with a vast range of practical skills and knowledge, which I believe will uplift me in this course. As an undergraduate student, I enjoyed solving complex problems, designing and analyzing efficient algorithms, analyzing data, and acquiring meaningful insights from data. Besides, I've read a couple of books associated with Data Sciences, Data Analysis, and Blockchain. Along with several MOOCs-Massive Open Online Course over Kaggle, edX, and BlockGeeks.

Graduating as a proud member of my class, in one of the top-notch companies of Pakistan, I achieved a job as a CSE-NOC (Customer Support Engineer-Network Operations Centre). While working with such a big organization, I've represented my department in several ways -such as official departmental meetings, conducted training, and vendor dealings- across other departments within and outside the organization as well. For some high priority clients -like financial institutions, law enforcement agencies, and security agencies- created a collaborative working environment between clients and vendors, while working independently. These practices enriched enough me to take significant, bold, and transformative decisions of life. Moreover, in the light of previous experiences, I decided to establish a business/startup -with an intent to serve the local industry with customized solutions- accompanied by other partners along with the job and managed to work tirelessly. Life reshaping point came, I had to pick whether I'm proceeding with the job in a big organization or with my own business/startup. Thus, I opted to be an employer of the future willingly. I, along with the partners, was already working and had delivered some projects and soon will be delivering the ongoing projects. One of our most valuable clients assigned ERP-enterprise resource planning for their organization, everything was going smooth, and we hired employees for working on a high-level project.

I believe this graduating degree will open the new horizons of knowledge and enough market competitive skills to establish an Artificial Intelligence and Data Science based startup in Pakistan to serve all around the globe. This will broaden my perspective, exposure to the diverse multi-cultural environment, expertise to solve real-world complex problems, and lead the local Data-Driven industry.