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Over the past five years, my work opportunities as a Software Engineer have largely involved Analytics in various domains like e\_commerce, social media, and online Systems. To understand the hidden patterns and parameters of the ever-growing data governing the complex market and business decisions, constant efforts are needed to develop advanced analytics on pace with the rapid growth of data. My robust, practical experience working as a Software Engineer has continuously affirmed my desire to shift my focus to data science. However, my experiences have also exposed my knowledge gaps and motivated me to pursue an advanced degree program to address my knowledge gaps and position myself to excel in the data science field. After comparing programs that I felt aligned with my professional aspirations, I believe that the Master of Data Science (MSDS) degree offered by your University will provide me an opportunity to further move to the deeper modeling perspective of a Data Scientist.

As an undergraduate, I amassed theoretical knowledge in essential subjects a software engineer needs to have such as computer organization and architecture, computer networks, data structures, computer engineering, and internet applications. I also took relevant courses such as mathematics-I, II, and III which emphasized core competencies in linear algebra, calculus, statistical methods, and operational research. I also independently learned C++; object-oriented programming concepts; algorithms and analysis. After graduate I have worked as software engineer, currently I work as leader of development team in UAE, I manage and coordinate tasks and monitor performance.

During the last two years, I gained substantial knowledge in Data Science by attending course in Syrian Virtual University. I gained knowledge to the use of ML techniques. After my graduation, I plan on seeking a job in the Business domain. I would love to see myself to be an integral part of a successful team of people. Besides, working in a place where I can put my acquired skills and knowledge into practice has always been one of my long term goals.

I look forward to attending the University Of Aberdeen, one of the most renowned universities worldwide. Your university offers a high-quality Data Science program. Contributing to the college through my knowledge, skills and enthusiasm would be a great honour for me. Additionally, becoming part of Aberdeen student community is a great way to meet new people, discuss and exchange ideas with them. Taking everything into consideration, I wholeheartedly believe that continuing my studies in this institution will be a great investment in my future.

Yours sincerely