

Dear Madam or Sir,

I have always gravitated towards the ever-changing field of technology. Given the progressive nature of this field, I feel lucky to witness this paradigm shift. To be able to learn further and contribute in this era of revolution is my greatest wish. The course of Machine Learning at University of Lille forms the perfect platform to shape my dreams and ambitions.

As of now, I am working as an automation and data engineer in Infosys for 4.5 years. As part of my role, I liaise with clients to automate the repetitive tasks involved in the daily operations of various domains and assist with maintaining the delivered products. I have built data pipelines that can detect anomalies in the logs in near real-time. I have worked on several projects like creating custom-made CAPTCHA for the applications of the organization and identifying people from webcams and camera feeds for better security.

Working with data there, I have realized that there is much to learn in the domain of machine learning. Petabytes of data are being generated every second. There is no inadequacy of data. However, the capacity to handle a colossal amount of data such that we can gain practical and consequential insights out of it is very restricted. I want to be able to organize, analyze and disseminate significant learning from this data and I believe that this master's program will equip me with the appropriate knowledge required to be able to help organizations in their tryst with data.

Hence, I decided to pursue my post-graduation in this field. My search ended soon when I found this course at this esteemed institution. I went through the course structure and the subjects I would need to best suit my goals are covered. It would be my greatest pleasure to be able to study this course from such a highly reputed institution and gain knowledge from the highly accredited faculty associated.

I assure you that I will do my best to prove to you that I am worthy of being chosen to study at your University.

Sincerely,

Madhulika Mitra

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