Hassan Ali Khan

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Dear Hiring Manager,

I would like to introduce myself as an applicant for the internship position at Mody Data, a prestigious and reputable name in innovative technology. I am confident in my ability to perform as an intern at Mody Data due to my extensive education and work experience.

My abilities as a Data Scientist are rooted in a sturdy education in machine learning and data analytics. I began with a bachelor’s degree in computer science from Lahore University of Management Science. I am currently pursuing my Masters in Data science at New Jersey Institute of Technology. I attribute my success as a Data Scientist in large part to this extensive and in-depth education. I believe my personality has also played a major role in my ability to succeed in this career. I am an extremely analytical, data-oriented, and calculated. Even in my personal life I like to look at the data before making a decision. I like to analyze outcomes.

I was introduced to the vast field of machine learning, when my senior-year project

advisor, Dr. Fareed Zafar (PhD Duke), assigned us task of detecting explicit and/or inappropriate as well as forged content using a deep learning model that leverages individual frames, segmented scenes and segmented audio of a video and tries to predict the label for the video by jointly leveraging these features. Running lengthy experiments and frequently scrutinizing the scripts not only strengthened my programming skills but also left me passionate to delve more into machine learning.

Additionally, I am working on several Kaggle projects, enunciated in my resume, to bolster my knowledge of Data analytics with state-of-the-art machine learning models.

I would like to thank you for taking the time to review my application. I look forward to hearing more about Mody Data and the details of this position. I feel that my education and experience will ensure my success in this role.

Sincerely,

Hassan Ali Khan