

Dear Hiring Manager,

I am writing to express my interest in the AI/ML job position available at your company. I recently came across your job posting and was impressed by your company's commitment to innovation and the advancement of AI technology. As someone who is deeply passionate about data science, AI and ML, I am excited about the opportunity to contribute my skills and knowledge to your team.

My name is Umnoon Binta Ali, and I have a Bachelor's degree in Computer Science and Engineering with a specialization in AI and ML. During my academic journey, I have gained extensive knowledge and experience in the field of AI and ML, including data analysis, data-preprocessing, predictive modeling, hyperparameter tuning and deep learning. I am also skilled with programming languages such as Python, R, and Java, and have worked with various ML frameworks such as TensorFlow and PyTorch, Keras.

In addition to my academic qualifications, I have also gained practical experience working on AI and ML projects. For example, I developed a predictive model for predicting customer churn in a telecommunications company, which helped the company reduce their churn rate by 20%. I also developed a natural language processing (NLP) model that improved the accuracy of sentiment analysis on social media data by 25%. I have experience with PowerBi and Streamlit.

I am excited about the prospect of working with your team to develop cutting-edge AI and ML solutions that can solve complex problems and improve the lives of people. I am confident that my skills and experience make me an ideal candidate for this position, and I would be honored to contribute my knowledge and expertise to your company.

Thank you for considering my application. I look forward to the opportunity to further discuss my qualifications and enthusiasm for this position in an interview.

Sincerely,

Umnoon Binta Ali