



**Institute of Electrical, Electronics & Computer Engineering,
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To Whom It May Concern

It is my pleasure to recommend Muhammad Mohsin, whom I have known for two years as his instructor. Among the many students I have taught, I consider him among the top 4% due to his intelligence, dedication, and remarkable performance in both academics and co-curricular activities.

Muhammad Mohsin has demonstrated expertise in Computer Vision, Deep Learning, and Internet of Things particularly in the analysis of medical images such as X-rays, MRIs, and CT scans that was related to his final year development project (FYDP). As per my observation, he seemed interested in Image Segmentation, Object Detection, Facial Recognition, Anomaly Detection and Human Posture recognition.

Apart from his studies and several projects, he seems interested in further research and publication. His research interests have led to produce significant results, with a manuscript nearing submission to a reputed journal. His involvement in volunteer work, including with organizations like Shaukat Khanum Memorial Cancer Hospital and The Citizens Foundation, has further refined his research perspective and leadership abilities.

Muhammad Mohsin consistently demonstrated critical thinking, active participation, and strong initiative in class assignments. His ability to collaborate effectively in diverse teams and maintain a positive attitude is truly commendable. I confidently recommend him for your university's research group, certain that he will excel and make meaningful contributions. For further information, please feel free to contact me.

Dr. Kamal Shahid

A handwritten signature in blue ink, appearing to read "Kamal Shahid", with a stylized flourish at the end.