

Experience Letter

September 20, 2023

To Whom it May Concern

Muhammad Aashir has successfully completed the tenure at the Artificial Intelligence and Machine Learning Lab at the National University of Computer and Emerging Sciences. He was a Machine Learning Researcher at the lab from 20 August 2022 to 1st July 2023.

He worked on Multimodal Hate speech Detection for Urdu Language. He excelled in curating a comprehensive Urdu dataset and developing advanced multimodal models for hate speech detection. Furthermore, he implemented cross-modal fusion techniques, such as Late Fusion and Early Fusion, as part of his approach.

He has a genuine passion for computation, encompassing the practical and theoretical branches of modern computer science. I have witnessed several examples of his intelligence and have been impressed by his ability to solve complex problems.

I wish his success in his future endeavors.

Mirza Omer Beg
Professor, Department of Computer Science
Head, Artificial Intelligence and Machine Learning Lab (AIM)
National University of Computer and Emerging Sciences
A.K. Brohi Road, H-11/4,
Islamabad, Pakistan
Tel: 111-128-128 x634
E-mail: omer.beg@nu.edu.pk