



Makassar, December 30, 2024

No : 2008/H.34/FIK-UMI/XII/2024  
Subject : Recommendation Letter  
Attachment : 1 page (Research Interest)

To: Dean of Graduate School of Computer Science and Systems Engineering  
Kyushu Institute of Technology

In connection with the student exchange program between Faculty of Computer Science, Universitas Muslim Indonesia (FIKOM UMI) and Graduate School of Computer Science and Systems Engineering, Kyushu Institute of Technology (Kyutech), Spring Semester 2025, I, the undersigned below:

Name : Purnawansyah  
Affiliation : Universitas Muslim Indonesia  
E-mail : [purnawansyah@umi.ac.id](mailto:purnawansyah@umi.ac.id)

am writing this letter to support our students below to be the exchange students in the program of student exchange FIKOM UMI – Kyutech that will be held in Spring semester, 2025.

No.	Student ID	Name	Research Field
1	13020220227	Ahmad Mufli Ramadhan	Artificial Intelligence
2	13120210045	Muh. Raihan Alif Muliawan	Data Science
3	13020220112	M. Muqtadiryullah Iskandar	Internet of Things
4	13020220109	Tazkirah Amaliah	Artificial Intelligence

Following a comprehensive and rigorous selection process encompassing document assessment, language proficiency evaluation, research proposal review, and in-depth interviews, I am pleased to recommend these four candidates from among nine applicants for this program. Having served as one of the interviewers and directly observed their unwavering dedication and exceptional qualifications, I am confident that these individuals embody the potential that will reflect great distinction upon Kyutech.

Lastly, I would like to express my sincere appreciation and gratitude to Kyutech to provide the opportunity to our students. Thereby, this recommendation letter is made without any pressure from any party.

Sincerely,

Purnawansyah

Dean of Computer Science Faculty, UMI



**FIKOM**  
FAKULTAS ILMU KOMPUTER UMI

**FOUNDATION OF WAQF UMI  
UNIVERSITAS MUSLIM INDONESIA  
FACULTY OF COMPUTER SCIENCE**

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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

Attachment 1 : Research Interest

Research Interest  
Student Exchange Program FIKOM UMI to KYUTECH  
Spring Semester 2025

No.	Student ID	Name	Date of Birth	Sex	Research Interest
1	13020220227	Ahmad Muflī Ramadhan	29 October 2004	Male	Simultaneous Body Response and Facial Expression Recognition for Social Interaction Analysis in Autism Spectrum Disorder
2	13120210045	Muh. Raihan Alif Muliawan	2 April 2003	Male	Deep Learning Models for Cryptocurrency Price Prediction: A Comparative Study of LSTM, 1D-CNN, and Transformer
3	13020220112	M. Muqtadiryullah Iskandar	17 June 2004	Male	Smart Glasses Based with IoT for People With Vision And Hearing Impairment
4	13020220109	Tazkirah Amaliah	18 April 2004	Female	Face Recognition Based Smart Attendance Using Support Vector Classifier and Random Forest

