



**IEEE 4th International Conference on Computing and Machine
Intelligence**
April 05-06, 2025
Central Michigan University

CERTIFICATE

of Participation

This certificate is presented to
Jehad Shamasneh

For participating and presenting the
paper titled:

**Network Traffic Classification Using Machine
Learning, Transformer, and Large Language
Models**

A handwritten signature in blue ink, appearing to be "Ah".

General Chair
Ahmed Abdelgawad, PhD