



UNIVERSIDAD  
TÉCNICA DE AMBATO



FACULTAD DE INGENIERÍA EN  
SISTEMAS, ELECTRÓNICA E INDUSTRIAL



# CSEI<sub>22</sub> | IV

CONFERENCE ON COMPUTER  
SCIENCE, ELECTRONICS AND  
INDUSTRIAL ENGINEERING

THIS CERTIFICATE IS PROUDLY AWARDED

TO: JONATHAN JOSÉ PAZMIÑO FIALLOS

for your participation in the "IV Conference on Computer Science, Electronics and Industrial Engineering (CSEI2022)" which held virtually in Ambato, Ecuador, from November 7th to November 11th, 2022.

Ing. Carlos Núñez Mg.  
Chair of the Conference

MSc. Elsa Pilar Urrutia Urrutia  
President of Organizing Committee

