



TECHNOLOGICAL INSTITUTE OF THE PHILIPPINES  
COMPUTER ENGINEERING DEPARTMENT  
CPE 409 -CPE43SI- SEMINARS AND FIELD TRIP



# CERTIFICATE OF PARTICIPATION

THIS CERTIFICATE IS PRESENTED TO

JOHN RUSSELL A. CARAGAY

For actively participating in the seminar entitled "**Full Stack Web  
Development with VueJS and Java Spring Boot**".  
Given this 29<sup>th</sup> day of June 2022.

ENGR. MON ARJAY MALBOG

CLASS ADVISER

DENNIS NAVA

CLASS ADVISER

ENGR. JENNIFER B. ENRIQUEZ

CPE. DEPARTMENT CHAIR