





CERTIFICATE OF PARTICIPATION

This certificate is given to

Ariel Espinoza

for participating in the *Impact Hackathon*.

Given on 31st of October 2019 at the Smart Araneta Coliseum, Quezon City, Philippines.

Ces Rondario

CEO, Impact Hub Manila Regional Lead, Impact Hub Asia Diego Jose Ramos

Imp¢**d**t2050 Project Head



































