



Certificate of Participation

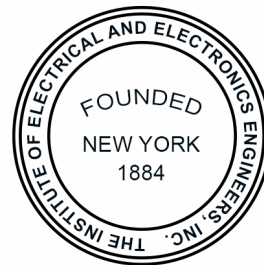
This is to certify that

Mukul Singh

From team Ttycoons Participated in IEEEExtreme 13.0 Programming

Competition that Hosted 9,400 Participants

19th October 2019



José Manuel Fonseca de Moura

José M. F. Moura

IEEE President 2019