



Dec 19, 2020

ABDULLAH AL MAHMOOD

has successfully completed

Internet of Things: Multimedia Technologies

an online non-credit course authorized by University of California San Diego and offered through Coursera

A handwritten signature in black ink, appearing to read "Hari Garudadri", written over a horizontal dotted line.

Hari Garudadri
Qualcomm Institute

Ganz Chockalingam
Qualcomm Institute of Calitz

COURSE
CERTIFICATE



Verify at coursera.org/verify/QZ73L9WB27N9

Coursera has confirmed the identity of this individual and their participation in the course.