UC San Diego

COURSE CERTIFICATE

12/01/2016

Mostafa Ahmed Abd EL-Salam

has successfully completed

Machine Learning With Big Data

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



Que Ter Parker Mai Nguya Elkang Adel

Paul Rodriguez, Natasha Balac, Mai Nguyen and Ilkay Altintas San Diego Supercomputer Center

Verify at coursera.org/verify/3FFWNZAK8RWD

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