UC San Diego

COURSE CERTIFICATE

07/11/2017

Qian Han

has successfully completed

Introduction to Big Data

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



llkayAdel

Ilkay Altintas Chief Data Science Officer San Diego Supercomputer Center Speple

Amarnath Gupta
Research Scientist
San Diego Supercomputer Center

 $Verify\ at\ coursera.org/verify/2XASL8BGWQ6K$

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