## UC San Diego

APRIL 10, 2016

## ZHAOLONG LU

has successfully completed

## Introduction to Big Data

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

COURSE CERTIFICATE



llkayAdel

Ilkay Altintas Chief Data Science Officer San Diego Supercomputer Center Kjupla

Amarnath Gupta
Research Scientist
San Diego Supercomputer Center

 $Verify\ at\ course ra. or g/verify/2WHLBZDSQQ8W$ 

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