

UC San Diego

08/17/2018

Muhammad Shahid

has successfully completed

Introduction to Big Data

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



Ilkay Altintas
Chief Data Science Officer
San Diego Supercomputer Center



Amarnath Gupta
Research Scientist
San Diego Supercomputer Center

COURSE CERTIFICATE



Verify at coursera.org/verify/KPD56L643CLL

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