



May 30, 2021

**Rakibuzzaman**

has successfully completed

**Introduction to Big Data**

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

A handwritten signature in black ink, reading "Ilkay Altintas", written over a horizontal dotted line.

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/2TLA4SZWPBF6](https://coursera.org/verify/2TLA4SZWPBF6)

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