

# UC San Diego

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Swapnil Mallick

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



A handwritten signature in blue ink, appearing to read "Ilkay Altintas".

Ilkay Altintas  
Chief Data Science Officer  
San Diego Supercomputer Center

Amarnath Gupta  
Research Scientist  
San Diego Supercomputer Center

Verify at:  
<https://coursera.org/verify/A4RE7DPDMZ49>

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