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Dương Trần

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 blue ink, reading "Ilkay Altintas", written over a horizontal dotted line.

Ilkay Altintas  
Chief Data Science Officer  
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Research Scientist  
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COURSE  
CERTIFICATE



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