## UC San Diego

COURSE CERTIFICATE

Nov 5, 2021

## Mohamed Khalil Chakroun

has successfully completed

Big Data - Capstone Project

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



llkay Adel Types

Ilkay Altintas Chief Data Science Officer San Diego Supercomputer Center Amarnath Gupta
Research Scientist
San Diego Supercomputer Center

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