



University of Colorado

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04/19/2020

Vladyslav Tsap

has successfully completed

Database Management Essentials

an online non-credit course authorized by University of Colorado System and offered through Coursera

A handwritten signature in black ink that reads "Michael Mannino".

Professor Michael Mannino
Information Systems Program
Business School
University of Colorado Denver

COURSE
CERTIFICATE



Verify at coursera.org/verify/FGU9S33K8PG2

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