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04/19/2020

Vladyslav Tsap

has successfully completed

Relational Database Support for Data Warehouses

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/YPXMPT7RBSTR](https://coursera.org/verify/YPXMPT7RBSTR)

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their participation in the course.