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Jul 23, 2023

Jan Edgar Tupas

has successfully completed

Data Warehouse Concepts, Design, and Data  
Integration

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



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