



University of Colorado

Boulder | Colorado Springs | Denver | Anschutz Medical Campus

Oct 28, 2023

ADHAM ERLANGGA SIWI

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 blue ink that reads 'Michael Mannino'.

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

COURSE
CERTIFICATE



Verify at:

<https://coursera.org/verify/QNPLQ7LG3Q3L>

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