



Sep 27, 2024

**LUIS ALBERTO ALANIZ
CASTILLO**

has successfully completed

Introduction to Data Engineering

an online non-credit course authorized by DeepLearning.AI and Amazon Web Services
and offered through Coursera

A handwritten signature in black ink that reads "Joe Reis".

Joe Reis
Author, Data Engineer, "Recovering Data Scientist"

**COURSE
CERTIFICATE**



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