



This is to certify that

Cristian Camilo Vargas Morales

successfully completed and received a passing grade in

Data Visualization with Python

(DV0101EN, provided by Cognitive Class)

A course on cognitiveclass.ai
Powered by IBM Developer Skills Network.

Issued by
Cognitive Class

March 25, 2021

Authenticity of this certificate can be validated by going to:

<https://courses.cognitiveclass.ai/certificates/7871458d7a144e2990c8821b523d5f86>