



This is to certify that

Angela Maria Cardenas Orjuela

successfully completed and received a passing grade in

Python 101 for Data Science (PY0101EN, provided by Cognitive class)

A course on cognitive class.ai Powered by IBM Developer Skills Network.

> Issued by **Cognitive Class**

> > Cognitive Class

3 de abril de 2021

Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/5fad1cd8a0ce4b69b9c7776834cd86aa Número de ID del certificado: 5fad1cd8a0ce4b69b9c7776834cd86aa

3 de abril de 2021