



This is to certify that

**Luiggi Alexander Alvarez Velasquez**

successfully completed and received a passing grade in

**Python 101 for Data Science**  
(PY0101EN, provided by Cognitiveclass)

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

Issued by  
**Cognitive Class**

Cognitive Class

**13 de septiembre de 2020**

Authenticity of this certificate can be validated by going to:

<https://courses.cognitiveclass.ai/certificates/589697ab54e0474cb362d80d3c830c20>

Número de ID del certificado: 589697ab54e0474cb362d80d3c830c20

13 de septiembre de 2020