



This is to certify that

## Juan Carlos Sanchez 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

## September 12, 2020

Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/516a70326c8e40fa8bdd7f81400ed2a5 Certificate ID Number: 516a70326c8e40fa8bdd7f81400ed2a5

September 12, 2020