



This is to certify that

Juan Sebastian Sanchez Melo

successfully completed and received a passing grade in

Python 101 for Data Science
(PY0101EN, provided by IBM)

A course on [cognitiveclass.ai](https://courses.cognitiveclass.ai)
Powered by IBM Developer Skills Network.

Issued by
Cognitive Class

Cognitive Class

April 5, 2022

Authenticity of this certificate can be validated by going to:

<https://courses.cognitiveclass.ai/certificates/936b48d819384d569e6634eb2a971b3e>

Certificate ID Number:

936b48d819384d569e6634eb2a971b3e

April 5, 2022