



This is to certify that

**Gian Emanuel Morales
Gonzalez**

successfully completed and received a passing grade in

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

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

Issued by
Cognitive Class

Cognitive Class

April 15, 2022

Authenticity of this certificate can be validated by going to:

<https://courses.cognitiveclass.ai/certificates/edb3b28a7b5f4afdb57bfe78c1b41a13>

Certificate ID Number: **edb3b28a7b5f4afdb57bfe78c1b41a13**

April 15, 2022