



This is to certify that

## John Freddy Gomez Florez

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

## septiembre 10, 2022

Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/e0484507d83043d78da2f4006c4819d3