



This is to certify that

Victor Hugo Avila Felipe

successfully completed and received a passing grade in

Data Analysis with Python (DA010 IEN, provided by IBM)

A course on cognitive class.ai Powered by IBM Developer Skills Network.

> Issued by **Cognitive Class**

November 11, 2022

Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/608bd9f4e3224a18b9b8f47aaf659573

Certificate ID Number: 608bd9f4e3224a18b9b8f47aaf659573 November 11, 2022

1 de 1 11/11/2022 03:29 a. m.