



**COGNITIVE  
CLASS.ai**



This is to certify that

**Cristian David Sainea  
Cespedes**

successfully completed and received a passing grade in

**Data Visualization with  
Python**

(DV0101EN, provided by Cognitive Class)

an online course on **Cognitive Class**.

**November 10, 2019**

Authenticity of this certificate can be validated by going to:

<https://courses.cognitiveclass.ai/certificates/fec227fff9894fe1ac8e3f90e38913f6>