



This is to certify that

Lucas

successfully completed and received a passing grade in

Data Visualization with Python (DV0101EN, provided by Cognitive Class)

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

> Issued by **Cognitive Class**

September 13, 2020

Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/b321306d4b5e498eb274b2cda69dc2c9

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