



This is to certify that

Suman Goel

successfully completed and received a passing grade in

Data Analysis with Python

(DA0101EN, provided by CognitiveClass)

an online course on Cognitive Class.

August 20, 2019

Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/a1ad9dd06e084ccdb8f15a9b811a5d9f