



This is to certify that
Ahmad Selo Abadi
successfully completed and received a passing grade in

Data Analysis with Python

(DA0101EN, provided by CognitiveClass)

A course on **cognitiveclass.ai**
Powered by IBM Developer Skills Network.

Issued by
Cognitive Class

October 5, 2021

Authenticity of this certificate can be validated by going to:

<https://courses.cognitiveclass.ai/certificates/aecb1461354a49ff9b170ff84e151aec>

Certificate ID Number: aecb1461354a49ff9b170ff84e151aec

October 5, 2021