



This is to certify that

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successfully completed and received a passing grade in

Machine Learning with Python

(ML0101ENv3, provided by Cognitive Class)

an online course on Cognitive Class.

May 13, 2020

Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/32e1b9ed1c6145d697a188654cf21464