COGNITIVE CLASS.ai

An IBM Initiative
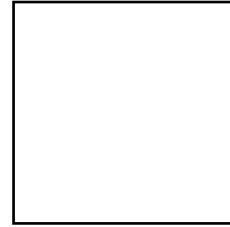
This is to certify that

Jelmer de Boer

successfully completed and received a passing grade in

Machine Learning with Python

(ML0101ENv3, provided by **Cognitive Class**)

an online course on **Cognitive Class**.

November 19, 2019

Authenticity of this certificate can be validated by going to:
https://courses.cognitiveclass.ai/certificates/bacc7e54bec24e3ba98f9b16d52996a7