



May 12, 2023

serkan polat

has successfully completed

Machine Learning with Python

an online non-credit course authorized by IBM and offered through Coursera

Saeed Aghabozorgi  
Sr. Data Scientist  
IBM

Joseph Santarcangelo  
Senior Data Scientist  
IBM

COURSE  
CERTIFICATE



Verify at:

<https://coursera.org/verify/B2EGTYGB393C>

Coursera has confirmed the identity of this individual and their participation in the course.