



Feb 2, 2021

CHIRANTHANA R R

has successfully completed

Machine Learning with Python

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

Two handwritten signatures in black ink. The first signature, "Saeed A.", is on the left, and the second signature, "J. Santarcangelo", is on the right.

Saeed Aghabozorgi
Sr. Data Scientist
IBM

Joseph Santarcangelo
Senior Data Scientist
IBM

COURSE
CERTIFICATE



Verify at coursera.org/verify/CXYZ37RPP8T9

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