



Dec 3, 2021

Melinda Suzanne Fortin Sparks

has successfully completed

COVID19 Data Analysis Using Python

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

A handwritten signature in black ink, appearing to read "Ahmad", with a stylized flourish at the end.

Ahmad Varasteh
Data Mining and Machine Learning Instructor

COURSE CERTIFICATE



Verify at coursera.org/verify/LHYWRMM7QT8H

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