



May 7, 2021

ADHAM ERLANGGA SIWI

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**



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