



01/17/2020

Ethan Jay Goldstein

has successfully completed

Data Analysis with Python

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

A handwritten signature in black ink, reading "J. Santarcangelo".

Joseph Santarcangelo
Senior Data Scientist
IBM

COURSE
CERTIFICATE



Verify at coursera.org/verify/RHKR8Z9U5KMY

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