



Dec 6, 2020

Abhibha Gupta

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 "Joseph Santarcangelo".

Joseph Santarcangelo
Senior Data Scientist
IBM

COURSE CERTIFICATE



Verify at coursera.org/verify/KTYMWSGDZ8V5

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