



Mar 31, 2021

SAMIR PAUL

has successfully completed

Python for Data Science, AI & Development

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/XB2ZYT9YPGK4

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