



Aug 4, 2023

Robert Ramirez

has successfully completed

Python Project for Data Science

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

Azim Hirjani

Azim Hirjani
Cognitive Data Scientist

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

Joseph Santarcangelo
Senior Data Scientist
IBM

**COURSE
CERTIFICATE**



Verify at:
<https://coursera.org/verify/BY47LMEMN5DB>

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