



Feb 10, 2025

Alexandra Danca

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:
<https://coursera.org/verify/UJVAC1INWX75>

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