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Melinda Suzanne Fortin Sparks

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/7FCUGGHL6MB7](https://coursera.org/verify/7FCUGGHL6MB7)

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