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Dennis Erdelean

has successfully completed

Python for Data Science

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

A handwritten signature in black ink, reading "Rav Ahuja".

Rav Ahuja, MBA
Data Science & AI Program Manager,
IBM

**COURSE
CERTIFICATE**



Verify at coursera.org/verify/W8CFRR4Q4C5G

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