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CHIRANTHANA R R

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", with a long horizontal flourish extending to the right.

Joseph Santarcangelo
Senior Data Scientist
IBM

Verify at coursera.org/verify/HYP3SZY85ZGR
Coursera has confirmed the identity of this individual and their
participation in the course.