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# Bharat Kumar

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 [coursera.org/verify/C64TAGYT6NM6](https://coursera.org/verify/C64TAGYT6NM6)

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