



Apr 2, 2021

**Simon Howarth**

has successfully completed

**Python Project for Data Science**

an online non-credit course authorized by IBM and offered through Coursera

**Azim Hirjani**

Azim Hirjani  
Cognitive Data Scientist

A handwritten signature in black ink, reading "Joseph Santarcangelo".

Joseph Santarcangelo  
Senior Data Scientist  
IBM

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/TQN454SYFMAW](https://coursera.org/verify/TQN454SYFMAW)

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