

Oct 30, 2023

BARON SAMUEL GRACIAS

has successfully completed

Data Analysis with Python

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

COURSE CERTIFICATE



of Sastarongel

Joseph Santarcangelo Senior Data Scientist IBM

Verify at: https://coursera.org/verify/29QWSNPY4VF2

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