COURSE
CERTIFICATE

Jul 29, 2023

Ahmed Samir

has successfully completed

Data Analysis with Python

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

Joseph Santarcangelo
Senior Data Scientist
IBM

Verify at:
https://coursera.org/verify/Y6B64MRGEB4P

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