

May 14, 2022

ILLIA MAKAROV

has successfully completed

Data Analysis with Python

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

COURSE CERTIFICATE



Joseph Santarcangelo Senior Data Scientist

Verify at: https://coursera.org/verify/7BSTXBXMW8U3

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