



Mar 28, 2024

Mahmoud Shafaamry

has successfully completed

Exploratory Data Analysis for Machine Learning

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

Joseph Santarcangelo
Senior Data Scientist
IBM

Svitlana Kramar
Data Science Content Developer
Skills Network

COURSE CERTIFICATE



Verify at:

<https://coursera.org/verify/NF3JQV3CJ3SA>

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