



Dec 4, 2023

Muhammad Waleed Rafique

has successfully completed

Tools for Data Science

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

Three handwritten signatures in black ink, stacked vertically, over a dotted line.

Maureen McElaney
Romeo Kienzler
Svetlana Levitan

COURSE CERTIFICATE



Verify at:
<https://coursera.org/verify/ACHWQ34B8EEM>

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