



Dec 15, 2022

NAP JOSEPH CALUB

has successfully completed

Tools for Data Science

an online non-credit course authorized by IBM Skills Network 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/JRPC96WT887S>

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