



Nov 17, 2020

**Luis Resende Silva**

has successfully completed

**Tools for Data Science**

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

Romeo Kienzler  
Chief Data Scientist  
IBM Watson IoT

Svetlana Levitan  
Senior Developer Advocate  
IBM Center for Open Data and AI Technologies

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/EX79Y4HEUE2B](https://coursera.org/verify/EX79Y4HEUE2B)

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