



Oct 4, 2020

**LUIS ALBERTO ALANIZ  
CASTILLO**

has successfully completed

**Fundamentals of Scalable Data Science**

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

A handwritten signature in blue ink, appearing to read "R. Kienzler", positioned above a horizontal dotted line.

Romeo Kienzler  
Chief Data Scientist  
IBM Watson IoT

**COURSE  
CERTIFICATE**



Verify at:  
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their participation in the course.