



Dec 10, 2022

**Erwin Pasia**

has successfully completed

**Tools for Data Science**

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

A handwritten signature in black ink, appearing to read "Svetlana Levitan".

Maureen McElaney  
Romeo Kienzler  
Svetlana Levitan

**COURSE  
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participation in the course.