



May 22, 2024

**Nuttapat Pianarnupap**

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, reading from left to right: Maureen McElaney, Romeo Kienzler, and Svetlana Levitan.

Maureen McElaney  
Romeo Kienzler  
Svetlana Levitan

**COURSE  
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participation in the course.