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**Ghufran Barcha**

has successfully completed

**Data Science Methodology**

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

A handwritten signature in black ink, appearing to read "Alex Akson".

Alex Akson, Ph.D.  
Data Scientist

A handwritten signature in black ink, appearing to read "Polong Lin".

Polong Lin  
Data Scientist, IBM

**COURSE  
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