

# PROFESSIONAL CERTIFICATE



This is to certify that

**Michael Kutscher**

successfully completed all courses and received passing grades for a  
Professional Certificate in

**Data Science Foundations**

a program offered by IBM, in collaboration with edX.

A handwritten signature in black ink, appearing to read "Rav Ahuja".

**Rav Ahuja**

Chief Program Manager  
Skills Network, IBM

IBM



PROFESSIONAL CERTIFICATE  
Issued March 2020

VALID CERTIFICATE ID  
e824a69c8c4544b8ab4a3c223473d5a5