

# Professional Certificate

This is to certify that

**Libin Andrews**

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

**IBM Data Science**

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 July 2022

**VALID CERTIFICATE ID**  
13387ae6c10c445ebcb4f0840b53ff8a

**EFFORT**  
49 hours