

Verified Certificate



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

Alex Aklson
Ph.D., Data Scientist
IBM

This is to certify that

Abidi Youssef

successfully completed and received a passing grade in

DS0101EN: Introduction to Data Science

a course of study offered by IBM, an online learning initiative of IBM.



Verified Certificate
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Valid Certificate ID
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