COGNITIVE CLASS.ai

An IBM Initiative

This is to certify that

Muhammad Hammad

successfully completed and received a passing grade in

Introduction to Data Science

(DS0101EN, provided by **Cognitive Class**)

an online course on **Cognitive Class**.

June 13, 2018

Authenticity of this certificate can be validated by going to:
https://courses.cognitiveclass.ai/certificates/158bf3288995441d9e64f0e2e2532dbc