



This is to certify that

Nakul sharma

successfully completed and received a passing grade in

Big Data 101
(BDO101EN, provided by IBM)

A course on cognitiveclass.ai
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A handwritten signature in blue ink.

Raul F. Chong
Big Data University Leader
Big Data University

April 6, 2023

Authenticity of this certificate can be validated by going to:

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