



This is to certify that

KASHYAP SHAH

successfully completed and received a passing grade in

Big Data 101 (BD0101EN, provided by IBM)

Powered by IBM Developer Skills Network. A course on cognitive class.ai

Issued by Cognitive Class

Raul F. Chong Raul F. Chong

1

Big Data University Leader Big Data University

October 25, 2021

Authenticity of this certificate can be validated by going to:

https://courses.cognitiveclass.ai/certificates/e14fdf05cdd24291ac8dad359edf1981

October 25, 2021