



This is to certify that

## Tushar Singhaniya

successfully completed and received a passing grade in

## Big Data 101

(BD0101EN, provided by Cognitive Class)

an online course on Cognitive Class.

## **February 14, 2019**

Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/45f21b4809eb4abbbb8c4adb793ff1b3