



This is to certify that

## **Pranav Singh**

successfully completed and received a passing grade in

## Introduction to Data Science (DS0101EN, provided by Cognitive Class)

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

> Issued by **Cognitive Class**

November 30, 2020

Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/a12aa4b715384fe69fbdcb7b501ca479

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