



This is to certify that

## Aparna Jadhav

successfully completed and received a passing grade in

## Python 101 for Data Science (PY0101EN, provided by Cognitive class)

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

> Issued by **Cognitive Class**

> > Cognitive Class

July 3, 2020

Authenticity of this certificate can be validated by going to:

https://courses.cognitiveclass.ai/certificates/12b40084806d48f3ace24cb1b556d33d

Certificate ID Number: 12b40084806d48f3ace24cb1b556d33d

July 3, 2020