



This is to certify that

## Ela Singh

successfully completed and received a passing grade in

## Data Visualization with Python

(DV0101EN, provided by Cognitive Class)

an online course on Cognitive Class.

## November 17, 2019

Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/c1f2a7fe885f42f5873d4ad584021e45