



This is to certify that

## Abin Kurian

successfully completed and received a passing grade in

## Data Analysis with Python (DA010IEN, provided by IBM)

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

Issued by Cognitive Class

## September 28, 2022

Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/85c5dc3a52074232b6d4bea10d1e9b0d