



This is to certify that

Esmaeel Aslami

successfully completed and received a passing grade in

Data Visualization with Python

(DV0101EN, provided by IBM)

A course on cognitiveclass.ai
Powered by IBM Developer Skills Network.

Issued by
Cognitive Class

March 28, 2025

Authenticity of this certificate can be validated by going to:

<https://courses.cognitiveclass.ai/certificates/9f452117c9214d548bf8a792eacd7ea9>