



This is to certify that

Khris-Dylan Gainza

successfully completed and received a passing grade in

Python 101 for Data Science

(PY0101EN, provided by IBM)

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

Issued by Cognitive Class

Cognitive Class

May 12, 2025

Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/f9034c0395a447a9bec97edb6f8038e1