



December 1, 2021

This is to certify that

Abdisa Merga

successfully completed and received a passing grade in

Machine Learning with Python

(ML0101EN, provided by IBM)

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

Issued by Cognitive Class

December 1, 2021

Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/24a95f5828984a95a8d780ab628055af

Certificate ID Number: 24a95f5828984a95a8d780ab628055af