



This is to certify that

Bharath Kumar.N

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

January 11, 2024

Authenticity of this certificate can be validated by going to:
<https://courses.cognitiveclass.ai/certificates/2f39a2cf61704558b9ebbbe509af22d5>