



This is to certify that

John Luis De Jesus

successfully completed and received a passing grade in

Hadoop 101

(BD0111EN, provided by IBM)

A course on skillsbuild.skillsnetwork.site Powered by IBM Developer Skills Network.

Issued by IBM SkillsBuild

December 3, 2024

Authenticity of this certificate can be validated by going to: https://courses.skillsbuild.skillsnetwork.site/certificates/f809bc238300424e9f070708ec4c1221