



This is to certify that

Arun Koushik B A

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

February 19, 2025

Authenticity of this certificate can be validated by going to: https://courses.skillsbuild.skillsnetwork.site/certificates/7d8d24ecb29941bc9acb6021c123c6f4