



This is to certify that

Sugumar

successfully completed and received a passing grade in

Data Science Tools

(DS0105EN, provided by IBM)

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

Issued by ICT Academy

Jagadisha Bhat

Country Manager - Software Services IBM India Pvt Ltd

September 24, 2022

Authenticity of this certificate can be validated by going to:

https://courses.ictacademy.skillsnetwork.site/certificates/933eb88262eb4d74b59c2ae180dfed3e

Certificate ID Number: 933eb88262eb4d74b59c2ae180dfed3e

September 24, 2022