



This is to certify that

Harikarasudhan K

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

Romeo Kienzler
Chief Data Scientist
IBM

Maureen McElaney
Developer Advocate
IBM

Svetlana Levitan
Senior Developer Advocate with IBM Center for
Open Data and AI Technologies
IBM

Issued on:

November 14, 2022

Authenticity of this certificate can be validated by going to:

<https://courses.ictacademy.skillsnetwork.site/certificates/a20bc576ac69445181d403f9b2c4c337>