IBM

This is to certify that

Pavankumar

successfully completed and received a passing grade in

IBM Cloud Essentials V3

(CC0103EN, provided by **IBM**)

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

Issued by
ICT Academy

Steve Martinelli

Steve Martinelli

STSM, Developer Advocacy
IBM Cloud and Cognitive Software
IBM

Horea Porutiu

Horea Porutiu

Advisory Software Engineer, Emerging Technology
IBM Cloud and Cognitive Software
IBM

October 21, 2022

Authenticity of this certificate can be validated by going to:
https://courses.ictacademy.skillsnetwork.site/certificates/0d193e548f3e4ac3b7bc9179d793f1ea

Certificate ID Number: **0d193e548f3e4ac3b7bc9179d793f1ea**

October 21, 2022