



This is to certify that

**Kadambala Sai Vardhan**

successfully completed and received a passing grade in

## IBM Cloud Essentials V3

(CC0103EN, provided by IBM)

A course on cognitiveclass.ai  
Powered by IBM Developer Skills Network.

Issued by  
**Cognitive Class**



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

**May 2, 2022**

Authenticity of this certificate can be validated by going to:  
<https://courses.cognitiveclass.ai/certificates/80f0130a48494cfb8194e6b56f96c1b5>

Certificate ID Number:

80f0130a48494cfb8194e6b56f96c1b5

May 2, 2022