



This is to certify that

**Cleiton Correa**

successfully completed and received a passing grade in

**IBM Cloud Essentials V3**  
(CC0103EN, provided by IBM)

A course on **cognitiveclass.ai**  
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A handwritten signature in black ink, appearing to read 'Steve Martinelli'.

Steve Martinelli

STSM, Developer Advocacy  
IBM Cloud and Cognitive Software  
IBM

A handwritten signature in black ink, appearing to read 'Horea Porutiu'.

Horea Porutiu

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

**Junho 22, 2022**

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