



**COGNITIVE
CLASS.ai**



This is to certify that

Deepak Kumar

successfully completed and received a passing grade in

Blockchain Essentials

(BC0101EN, provided by developerWorks)

an online course on **Cognitive Class**.

October 11, 2019

Authenticity of this certificate can be validated by going to:

<https://courses.cognitiveclass.ai/certificates/8e85af945c90408380b972e86e406aa3>