

An IBM Initiative

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This is to certify that

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successfully completed and received a passing grade in

Blockchain Essentials

(BC0101EN, provided by developerWorks)

an online course on **Cognitive Class**.

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Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/1ff4eac42d264aa3b17adc2a7175c9a0