



This is to certify that

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successfully completed and received a passing grade in

Spark Fundamentals I

(BD0211EN, provided by Cognitive Class)

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/a3c9b8dfe6ff4a9d9a4aa4d0073f7997