



**COGNITIVE
CLASS.ai**



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/48aba246b63f445d887dac2dd281c587>