



This is to certify that

Sujay J

successfully completed and received a passing grade in

Machine Learning - Dimensionality

Reduction (ML0109EN, provided by Big Data University)

A course on cognitiveclass.ai Powered by IBM Developer Skills Network.

Issued by Cognitive Class

Big Data University

November 2, 2020

Authenticity of this certificate can be validated by going to:

Certificate ID Number: 9adbacddc32643d4aa10d98c50c62a4c

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