COGNITIVE CLASS.ai

This is to certify that

NAYYAR AHMED KHAN

successfully completed and received a passing grade in

Simplifying data pipelines with Apache Kafka

(BD0123EN, provided by **Big Data University**)

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

Issued by
Cognitive Class

Big Data University

June 4, 2021

Authenticity of this certificate can be validated by going to:
https://courses.cognitiveclass.ai/certificates/28a7177445d142db8aac3602ff4dd6b7

Certificate ID Number: **28a7177445d142db8aac3602ff4dd6b7**   **June 4, 2021**