

Jun 19, 2024

Miguel Rodriguez

has successfully completed

Machine Learning with Apache Spark

an online non-credit course authorized by IBM and offered through Coursera

COURSE CERTIFICATE



for Ming

Ramesh Sannareddy

Rav Ahuja Global Program Director IBM Skills Network Ramesh Sannareddy Data Engineering Subject Matter Expert Skill-up Technologies

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Coursera has confirmed the identity of this individual and their participation in the course.