



Oct 10, 2021

Han Zizheng

has successfully completed

Deep Learning and Reinforcement Learning

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

A handwritten signature in black ink that reads "Mark J Grover".

Mark J Grover
Digital Content Delivery Lead
IBM Data & AI Learning

A handwritten signature in black ink that reads "Miguel M. Maldonado".

Miguel Maldonado
Machine Learning Curriculum Developer
Data and AI Learning

COURSE CERTIFICATE



Verify at coursera.org/verify/NJLCB5YPWVUR

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