

COURSE CERTIFICATE

Jun 12, 2021

Mohamed Khalil Chakroun

has successfully completed

Neural Networks and Deep Learning

an online non-credit course authorized by DeepLearning.AI and offered through Coursera



John Ng

Andrew Ng, Founder, Deep Learning. AI & Co-founder, Coursera Kian Katanforoosh, Co-founder, Workera Younes Bensouda Mourri, Instructor of AI, Stanford University

Verify at coursera.org/verify/DFVK9QUQ83CH

Coursera has confirmed the identity of this individual and their ${\tt participation\ in\ the\ course}.$