

COURSE CERTIFICATE

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İsmail Hakkı Karaman

has successfully completed

Convolutional Neural Networks

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



John Ng

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

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