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화겸 (Hwakyem) 김 (Kim)

has successfully completed

Neural Networks and Deep Learning

an online non-credit course authorized by deeplearning.ai and offered through
Coursera

A handwritten signature in blue ink, reading "Andrew Ng".

Adjunct Professor Andrew Ng
Computer Science

COURSE
CERTIFICATE



Verify at coursera.org/verify/5FJUH2EXE4BQ

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