



Sep 9, 2024

**Adham Hossam**

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 black ink, appearing to read 'Andrew Ng'.

Andrew Ng, Founder, DeepLearning.AI & Co-founder, Coursera

COURSE  
CERTIFICATE



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