

COURSE CERTIFICATE

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Khaled Abd elhameed Zaki

has successfully completed

Introduction to TensorFlow for Artificial Intelligence, Machine Learning, and Deep Learning

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



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Verify at coursera.org/verify/8D7EX4XS5C46

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