



Feb 1, 2022

**S.M.ABRAR MUSTAKIM TAKI**

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

A handwritten signature in blue ink that reads 'Laurence Moroney'.

Laurence Moroney  
Lead AI Advocate, Google

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/TG9QDVN2R62W](https://coursera.org/verify/TG9QDVN2R62W)

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participation in the course.