



Nov 9, 2022

Ashwin Raj Sarmah

has successfully completed

Improving Deep Neural Networks: Hyperparameter  
Tuning, Regularization and Optimization

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

A blue ink signature of Andrew Ng.

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

COURSE  
CERTIFICATE



Verify at:  
<https://coursera.org/verify/CWW9T6VPMCB>

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