

COURSE CERTIFICATE

25.09.2020

## Shivam Bhardwaj

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



Adjunct Professor Andrew Ng Computer Science

Verify at coursera.org/verify/7S8ES9SYB8AM

Coursera has confirmed the identity of this individual and  $\mbox{their participation in the course}. \label{eq:course}$