



Stanford | ONLINE

Dec 20, 2025

Karthik S

has successfully completed

**Unsupervised Learning, Recommenders,
Reinforcement Learning**

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

A handwritten signature in black ink, appearing to read 'Andrew Ng'.

Andrew Ng
Founder, DeepLearning.AI and Adjunct Professor, Stanford University

**COURSE
CERTIFICATE**



Verify at:
<https://coursera.org/verify/LFR1TC13HE23>

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