

3 Courses

Supervised Machine Learning: Regression and Classification

Advanced Learning Algorithms

Unsupervised Learning, Recommenders, Reinforcement Learning





Aug 11, 2022

Muhammad Hasan Mumtaz

has successfully completed the online, non-credit Specialization

Machine Learning

Congratulations! You have completed all three courses of the Machine Learning Specialization. In this program, you studied modern machine learning concepts, including supervised learning (multiple linear regression, logistic regression, neural networks (deep learning), and decision trees) and unsupervised learning (clustering, dimensionality reduction, recommender systems). You learned some of the best practices used in Silicon Valley for Al innovation (evaluating and tuning models, taking a data-centric approach to improving performance, and more.) You have mastered key Al concepts and gained the practical know-how to quickly and powerfully apply machine learning techniques to challenging real-world problems. Now #BreakIntoAl and start building your career in machine learning!

Andrew Ng, Instructor, DeepLearning.Al Eddy Shyu, Curriculum

Architect,
DeepLearning.Al
Aarti Bagul and Geoff
Ladwig, Curriculum
Engineers,
DeepLearning.Al

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at: https://coursera.org/verify/specializat ion/77ATLBWDC8F5