



12/01/2018

Ashwath Hegde

has successfully completed

Advanced Machine Learning and Signal Processing

an online non-credit course authorized by IBM and offered through Coursera

A handwritten signature in black ink, appearing to read 'R. Kienzler'.

Romeo Kienzler
Chief Data Scientist
IBM Watson IoT

A handwritten signature in black ink, appearing to read 'N. Manchev'.

Nikolay Manchev
Data Scientist
IBM EMEA Data Science

COURSE CERTIFICATE



Verify at coursera.org/verify/MF8E3SX9M47E
Coursera has confirmed the identity of this individual and
their participation in the course.