



Feb 10, 2021

# Dinesh Kumar Sharma

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 blue ink, appearing to read "R. Kienzler".

Romeo Kienzler  
Chief Data Scientist  
IBM Watson IoT

A handwritten signature in blue ink, appearing to read "N. Manchev".

Nikolay Manchev  
Senior Data Scientist  
IBM EMEA Data Science (2015-2019)

### COURSE CERTIFICATE



Verify at [coursera.org/verify/8GXPZN66AQ7](https://coursera.org/verify/8GXPZN66AQ7)

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