



4 Courses

Fundamentals of Scalable Data Science

Advanced Machine Learning and Signal Processing

Applied AI with DeepLearning

Advanced Data Science Capstone



30-Jan-2021

**Ankur Roy**

has successfully completed the online, non-credit Specialization

# Advanced Data Science with IBM

As a coursera certified specialization completer you will have a proven deep understanding on massive parallel data processing, data exploration and visualization, and advanced machine learning & deep learning. You'll understand the mathematical foundations behind all machine learning & deep learning algorithms. You can apply knowledge in practical use cases, justify architectural decisions, understand the characteristics of different algorithms, frameworks & technologies & how they impact model performance & scalability.

Tom Hanlon  
Training Director  
Skymind

Ilya Rasin  
Data Scientist  
IBM Watson Health

Romeo Kienzler  
Chief Data Scientist  
IBM Watson IoT

Max Pumperla  
Deep Learning Engineer

Niketan Pansare  
Senior Software Engineer  
IBM Research

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

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:  
[coursera.org/verify/specialization/3637C79R3GU9](https://coursera.org/verify/specialization/3637C79R3GU9)