



6 Courses

**Introduction to Big Data**

**Big Data Modeling and Management Systems**

**Big Data Integration and Processing**

**Machine Learning With Big Data**

**Graph Analytics for Big Data**

**Big Data - Capstone Project**



Aug 1, 2023

## Vjačeslav Usmanov

has successfully completed the online, non-credit Specialization

# Big Data

You will gain an understanding of what insights big data can provide through hands-on experience with the tools and systems used by big data scientists and engineers. By following along with provided code, you will experience how one can perform predictive modeling and leverage graph analytics to model problems. This specialization will prepare you to ask the right questions about data, communicate effectively with data scientists, and do basic exploration of large, complex datasets. In the final Capstone Project, developed in partnership with data software company Splunk, you'll apply the skills you learned to do basic analyses of big data.

Ilkay Altintas, Chief Data  
Science Officer  
Amarnath Gupta,  
Research Scientist  
San Diego  
Supercomputer Center

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/specialization/N3BV483NN3MK>