

# HONOR CODE CERTIFICATE



**Anthony D. Joseph**

Professor in Electrical Engineering and Computer Science  
*University of California, Berkeley*  
Technical Advisor  
*Databricks*

# Aleksandar Dimitriev

successfully completed and received a passing grade in

**CS100.1x: Introduction to Big Data with Apache Spark**

a course of study offered by BerkeleyX, an online learning  
initiative of The University of California, Berkeley through edX.

HONOR CODE CERTIFICATE  
Issued July 10, 2015

JYf]ZniH.Y'Ui H.Ybh]WmicZH.g'WfH] VWh'Uh  
<https://verify.edx.org/cert/dff51a1bde404cff96be53293319dfff>