HONOR CODE CERTIFICATE

Anthony D. Joseph
Professor in Electrical Engineering and Computer Science
University of California, Berkeley
Technical Advisor
Databricks

Julián Gil

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

Verify the authenticity of this certificate at
https://verify.edx.org/cert/77b55221278e4e24b8dc4a1e90609b4b