## HONOR CODE CERTIFICATE



## Anthony D. Joseph

Professor in Electrical Engineering and Computer Science

University of California, Berkeley

Technical Advisor

Databricks

## **Tong-Kiat Tan**

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.