CERTIFICATE of ACHIEVEMENT

Anthony D. Joseph

Professor in Electrical Engineering and Computer Science
University of California, Berkeley

Technical Advisor
Databricks

Ameet Talwalkar

Assistant Professor of Computer Science
University of California, Los Angeles

Visiting Assistant Professor in Electrical Engineering and Computer Science
University of California, Berkeley

Technical Advisor
Databricks

Diana Wu

Executive Director
Berkeley Resource Center for Online Education
University of California, Berkeley

uyanik

successfully completed all courses in the XSeries

Big Data

a series of two courses offered by BerkeleyX through edX.

XSERIES CERTIFICATE
Issued August 12, 2015

Verify the authenticity of this certificate at
https://verify.edx.org/cert/2d13221744a6467a9ab07bd7ccf5cbf7

Berkeley