



# CERTIFICATE of ACHIEVEMENT

This is to certify that

# Koji Ishihara

successfully completed and received a passing grade in

## CS190.1x: Scalable Machine Learning

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



Berkeley

At Tu

Ameet Talwalkar

Assistant Professor of Computer Science  
University of California, Los Angeles

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

Technical Advisor  
Databricks

VERIFIED CERTIFICATE  
Issued August 06, 2015

Verify the authenticity of this certificate at  
<https://verify.edx.org/cert/1e28b515db684fba9ca47af122c387ef>