

# VERIFIED

CERTIFICATE *of* ACHIEVEMENT

# Berkeley

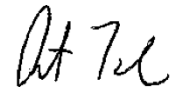
This is to certify that

**Yi Fan**

successfully completed and received a passing grade in

## CS120x: Distributed Machine Learning with Apache Spark

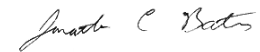
a course of study offered by BerkeleyX, an online learning initiative of University of  
California, Berkeley through edX.



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*University of California, Los Angeles*



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VALID CERTIFICATE ID

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