

VERIFIED  
CERTIFICATE *of* ACHIEVEMENT

Berkeley

This is to certify that

**Sreedhar Reddy Veciredy**

successfully completed and received a passing grade in

**CS105x: Introduction to Apache Spark**

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



Anthony D. Joseph  
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Issued August 3, 2016

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