



CERTIFICATE *of* ACHIEVEMENT



This is to certify that

Javad Mahmoodi

successfully completed and received a passing grade in

CTL.SC1x: Supply Chain and Logistics Fundamentals

a course of study offered by MITx, an online learning
initiative of The Massachusetts Institute of Technology through edX.

Chris Caplice

Senior Lecturer Engineering Systems Division
Massachusetts Institute of Technology

Sanjay Sarma

Dean of Digital Learning
Massachusetts Institute of Technology

VERIFIED CERTIFICATE
Issued September 01, 2015

Verify the authenticity of this certificate at
<https://verify.edx.org/cert/d8f16a5062144b0dbaef3862ec181ae2>