

# VERIFIED

CERTIFICATE of ACHIEVEMENT



This is to certify that

**Carlos Mauro Cárdenas Fernandez**

successfully completed and received a passing grade in

**6.431x: Probability - The Science of Uncertainty  
and Data**

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

A handwritten signature in black ink, appearing to read "J. Tsitsiklis".

**John Tsitsiklis**

Professor, Department of Electrical Engineering and  
Computer Science

*Massachusetts Institute of Technology*

A handwritten signature in black ink, appearing to read "Krishna Rajagopal".

**Krishna Rajagopal**

Dean for Digital Learning

*Massachusetts Institute of Technology*



VERIFIED CERTIFICATE

Issued 15 de septiembre de 2019

VALID CERTIFICATE ID

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