

Verified Certificate



This is to certify that

Elie Zigmond Hayek

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 December 25, 2020

Valid Certificate ID

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