

Verified Certificate



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

John Tsitsiklis

Professor, Department of Electrical Engineering and Computer
Science

Massachusetts Institute of Technology

A handwritten signature in black ink, appearing to read "Eric Grimson".

Eric Grimson

Interim Vice President for Open Learning

Massachusetts Institute of Technology

A handwritten signature in black ink, appearing to read "Chris Capozzola".

Chris Capozzola

Senior Associate Dean for Open Learning; Professor of History

Massachusetts Institute of Technology

This is to certify that

Muhammad Mustafa Khan

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.



Verified Certificate
Issued August 7, 2023

Valid Certificate ID
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