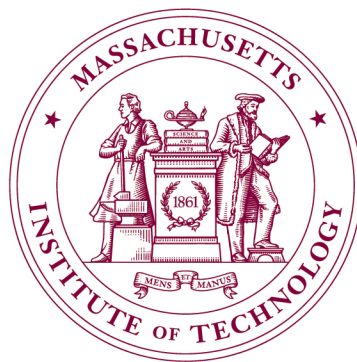




This is to certify that

Uzma Abdullah



has successfully completed the

Applied Data Science Program:
Leveraging AI for Effective Decision Making

July 19, 2025 - October 26, 2025

A handwritten signature in black ink, appearing to read "M. Dahleh".

Munther Dahleh
Course Director
Massachusetts Institute of Technology

A handwritten signature in black ink, appearing to read "Bhaskar Pant".

Bhaskar Pant
Executive Director
MIT Professional Education