



MASSACHUSETTS INSTITUTE OF TECHNOLOGY

THIS IS TO CERTIFY THAT

Dean A Scaduto

HAS SUCCESSFULLY COMPLETED THE EXECUTIVE PROGRAM

Unsupervised Machine Learning: Unlocking the Potential of Data

August 2023

A handwritten signature in black ink that reads "Peter Hirst".

PETER HIRST
Senior Associate Dean, Executive Education

A handwritten signature in black ink that reads "Daniel Huttenlocher".

DANIEL HUTTENLOCHER
Dean, MIT Schwarzman College of Computing