

# VERIFIED

CERTIFICATE of ACHIEVEMENT



This is to certify that

**Niteshkumar Jha**

successfully completed and received a passing grade in

## DAT275x: Principles of Machine Learning: Python Edition

a course of study offered by Microsoft, an online learning initiative of Microsoft Corporation.

A handwritten signature in black ink, appearing to read "N. Satya".

**Satya Nadella**

Chief Executive Officer

*Microsoft Corporation*

A handwritten signature in black ink, appearing to read "Karen Kocher".

**Karen Kocher**

General Manager

21st Century Jobs, Skills and Employability

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VERIFIED CERTIFICATE  
Issued September 22, 2019

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