

VERIFIED

CERTIFICATE *of* ACHIEVEMENT



This is to certify that

Oguzhan San

successfully completed and received a passing grade in

DAT273x: Data Science Research Methods: 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 October 13, 2019

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