

VERIFIED

CERTIFICATE *of* ACHIEVEMENT



This is to certify that

Vitaliy Kornenko

successfully completed and received a passing grade in

DEV236x: Introduction to Python: Unit 1

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

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 "Björn Rettig".

Björn Rettig

Senior Director of School of Applied Technology

Microsoft Corporation



VERIFIED CERTIFICATE

Issued December 30, 2017

VALID CERTIFICATE ID

90a06d48a51e480bba78845963d609d7