

# VERIFIED

CERTIFICATE *of* ACHIEVEMENT



This is to certify that

**Marcucci Charles**

successfully completed and received a passing grade in

**DAT209x: Programming in R for Data Science**

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 Technical Content  
*Microsoft Corporation*

A handwritten signature in blue ink, appearing to read "Anders Stockmarr".

**Anders Stockmarr**  
Statistician, Senior Scientist  
*Technical University of Denmark*



VERIFIED CERTIFICATE  
Issued August 26, 2016

VALID CERTIFICATE ID  
[f19a1aa988b340c0bb74567f73394add](#)