

# PROFESSIONAL CERTIFICATE

HarvardX

This is to certify that

**Nicholas Wade**

successfully completed all courses  
and received passing grades for a  
Professional Certificate in

**Data Science**

a program offered by HarvardX, in  
collaboration with edX.



**Rafael Irizarry**

Professor of Biostatistics  
Harvard T.H. Chan School of  
Public Health



PROFESSIONAL CERTIFICATE  
Issued January 2020

VALID CERTIFICATE ID  
51c22b352e214ed1a7e5ce7113819fc3