

# VERIFIED

CERTIFICATE *of* ACHIEVEMENT



A handwritten signature in black ink, appearing to read "Rafael Irizarry".

Rafael Irizarry

Professor of Biostatistics

*Harvard T.H. Chan School of Public Health*

This is to certify that

**Hlokomelang David Rakojoana**

successfully completed and received a passing grade in

**PH125.1x: Data Science: R Basics**

a course of study offered by HarvardX, an online learning initiative of Harvard University.



VERIFIED CERTIFICATE  
Issued January 11, 2019

VALID CERTIFICATE ID  
4f0c263bb1354c36b4ca6237c61ebf0d