

# 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

**Ahmad Zulfahmi Bin Harum**

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 October 7, 2019

VALID CERTIFICATE ID  
[08c2343ce76c4b458d6cfb1cccb8371b](https://courses.edx.org/certificates/08c2343ce76c4b458d6cfb1cccb8371b)