VERIFIED
CERTIFICATE *of* ACHIEVEMENT

HarvardX

Rafael Irizarry

Professor of Biostatistics

Harvard T.H. Chan School of Public Health

This is to certify that

Amit Ranjan

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.

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VERIFIED CERTIFICATE
Issued May 3, 2019

VALID CERTIFICATE ID
ce605c66d33f43b0b2db3ecdd897ff0a