

Professional Certificate

This is to certify that

**Gustavo Adolfo Roa
Acosta**

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

Data Science

a program offered by HarvardX, in
collaboration with edX.

HarvardX



Rafael Irizarry

Professor of Biostatistics

Harvard T.H. Chan School of Public Health



PROFESSIONAL CERTIFICATE
Issued September 2024

VALID CERTIFICATE ID
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