

# VERIFIED

CERTIFICATE *of* ACHIEVEMENT



A handwritten signature in black ink, appearing to read "JP Onnela".

Jukka-Pekka "JP" Onnela  
Associate Professor of Biostatistics

*Harvard University*

This is to certify that

**Zarah Aziz**

successfully completed and received a passing grade in

**PH526x: Using Python for Research**

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



VERIFIED CERTIFICATE  
Issued June 6, 2020

VALID CERTIFICATE ID  
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