

# Verified Certificate



This is to certify that

**SUDARSHAN KUMAR**

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.

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

Jukka-Pekka "JP" Onnela  
Associate Professor of Biostatistics  
Harvard University



Verified Certificate  
Issued July 13, 2021

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