



This is to certify that

Gordon McKay Professor of the Practice of Computer Science

Harvard University

## **Pedro Duarte**

successfully completed and received a passing grade in

**CS50x: CS50's Introduction to Computer Science** 

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



**Verified Certificate** Issued Novembro 4, 2024 Valid Certificate ID 6c497f08029a49b8b175b46a72209027