

CS50 Certificate

CS50 congratulates

**Ryan Wu**

on completion of CS50's Introduction to Programming with  
Python, including nine problem sets and one final project.

Awarded from Cambridge, Massachusetts,  
in the year two thousand twenty-four.



**David J. Malan**

Gordon McKay Professor of the Practice of Computer Science  
Harvard University



<https://cs50.harvard.edu/certificates/f44b0314-3ba9-4987-ac05-fc7a0d1f3b9a>

