

CS50 Certificate

CS50 congratulates

**Juan Carlos Calix**

on completion of CS50x, including nine problem sets and one final project.

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



**David J. Malan**

Gordon McKay Professor of the Practice of Computer Science  
Harvard University



<https://cs50.harvard.edu/certificates/09b3625f-b96f-45bb-b80e-b78bc21f752a>

