

CS50 Certificate

CS50 congratulates

Matthew Gabriel Birsan

on completion of CS50x, including ten 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/489534e0-b886-4a22-b7fb-a36a34fa3acb>

