

CS50 Certificate

CS50 congratulates

**Ibrahim Mammadli**

on completion of CS50's Introduction to Cybersecurity,  
including five assignments 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/d1e9aa65-45b1-431f-9b6c-0a7b70258a1f>

