



HARVARD UNIVERSITY

EXTENSION SCHOOL

This is to certify that

Jakub Markiewicz

has participated in the online

CS50 Introduction to Computer Science

a HarvardX course

and earned satisfactory scores on nine problem sets and a final project.

HarvardX

Spring Term 2014

David J. Malan
*Senior Lecturer on Computer Science
Harvard University*

Huntington D. Lambert
Dean, Harvard Extension School