



# CERTIFICATE of ACHIEVEMENT

This is to certify that

# Christoph-Golo Naito

successfully completed and received a passing grade in

## CS50: Introduction to Computer Science

a course of study offered by HarvardX, an online learning initiative of Harvard University through edX.



A handwritten signature in black ink that reads "David J. Malan".

**David J. Malan**  
Gordon McKay Professor  
of the Practice of Computer Science  
Harvard University

VERIFIED CERTIFICATE  
Issued January 19, 2016

Verify the authenticity of this certificate at  
<https://verify.edx.org/cert/acea50f4646c43958698cc8af0bf901a>