



Education

University of California, Berkeley

B.A., Computer Science

2014-2018

CS 61A - Structures and Interpretations of Computer Programs

CS 61B - Data Structures

CS 61C - Machine Structures (in progress)

Skills

Proficient in

Java / Python / HTML / CSS / Bootstrap

Familiar with

C++ / JavaScript / SQL / Adobe Photoshop

Experience

Web Developer | UC Berkeley Office of the Vice Chancellor for Research

Aug. 2015 - present

- . Works in a web team to help develop and maintain department and project sites
- . Uses standard web dev tools (HTML, CSS, JS) along with Drupal and Bootstrap

Academic Intern | CS61A - UC Berkeley CS

Jun. - Aug. 2015

. Assisted in helping students understand introductory computer science concepts such as recursion, runtime, simple data structures, and simple algorithms

Webmaster | Cal Archery Club

May 2015 - present

- . Maintains the official website for Cal Archery at <http://archery.berkeley.edu>
- . Uses standard web dev tools in WordPress

Projects

CodeSaver

Aug. 2015

- . Application that stores short code snippets for easy access based on categories
- . Built with Java Swing and MySQL

PresentText

Jun. 2015

- . Chrome extension that puts focus on highlighted text for easy reading or actual presentation
- . Built with JavaScript

MC Nails Website

Jun. 2015

- . Website for a local business built for desktop and mobile use
- . Built with Bootstrap, jQuery, and light use of AngularJS

DailyProgrammer

May 2015 - present

- . Portfolio with solutions to coding challenges presented by the DailyProgrammer project
- . Extended some challenges for personal use, including a functional Minesweeper, Langton's Ant Simulator, interactive Conway's Game of Life, and more

Links

LinkedIn

<http://linkedin.com/in/quanhuynh>

Personal

<http://quanhuynh.org>

Github

<http://github.com/quanhuynh>