Quan Huynh

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Experience

Web Developer

September 2015 - present

UCB Vice Chancellor Office for Research | Berkeley, CA

- Work in a web team to help develop and maintain department and project sites
 - Use standard web dev tools (HTML, CSS, JS) inside Drupal

Web Assistant

September 2015 - present

UCB Master of Development Practice | Berkeley, CA

- Design and maintain features of the MDP program at mdp.berkeley.edu, hosted on WordPress
 - Maintain social media presence and provide daily IT support

Lab Assistant

June 2015 - August 2015

UCB Computer Science 61A | Berkeley, CA

- Assisted in helping students understand introductory computer science concepts
- Worked with students individually to build skills in theory and practical coding

Projects

CodeSaver

August 2015

- Application that stores away short code snippets for easy access based on categories
 - Built with Java Swing for GUI and MySQL for data storage

Gitlet | CS61B

July 2015

- Local version control system; functionalities include commit, checkout, merge, and more
 - Built with Java utilizing data structures and file interactions

MC Nails | mcnails.org

June 2015

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

DailyProgrammer

May 2015 - present

- Portfolio with solutions to coding problems on DailyProgrammer subreddit
- Extended some challenges, including a functional Minesweeper, Langton's Ant Simulator, interactive Conway's Game of Life

Education

UC Berkeley

Berkeley, CA 2014 - 2018

B.A. Computer Science

JEB Stuart High School

Falls Church, VA 2010 - 2014

Courses

CS61A - Structures and Interpretations of Computer Programs

Computer Programs

CS61B - Data Structures

CS61C - Machine Structures (in progress)

Skills

Experienced in

Java / Python / HTML / CSS

Familiar with

C / JavaScript / SQL

Tools

Git / Bootstrap / SASS / Photoshop

Links

Personal Website

http://quanhuynh.org

Github

http://github.com/quanhuynh

LinkedIn

http://linkedin.com/in/quanhuynh