Dylan Chun Wong

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Education

University of California - Berkeley

Major: Electrical Engineering and Computer Sciences Technical Coursework: CS61A, CS61B, CS61C, CS70, EE20

Technical Skills

Proficient in: Python, HTML5, CSS3, Javascript, Java (Basic: Haskell, C)

Languages: Conversational Spanish

Projects more at: http://github.com/dchunwong

Graduation Year: 2016

VoxelJS Capture the Flag

Contributed to an open-source Javascript library by implementing logic for teams as well as map generation and game rules in a voxel environment.

Pixel People

Leveraged JQuery and Facebook APIs to provide an alternate Facebook experience.

Won Hackers @ Berkeley's biannual HackJam.

Rate my Cat

Won "Learned the Most" hack. Created in a group for a 12 hour hack-a-thon. Uses Flask framework as well as MongoDB to implement an upload, display, and ranking system for pictures of cats.

Image Board

A side project written with a partner over break that uses Node.js, Express, MongoDB, and Jade to create a community image board that includes threading, hover previews, and mass file downloads.

tuneinwith.me

A group project made utilizing Firebase, Node.js, and the Spotify API to create an online jukebox with private rooms and accessible web interface so that friends and guests can decide what music plays.

Work Experience

WebQA Intern—Mozilla Summer '14

Writing Selenium tests for Mozilla websites as well as Firefox OS. Helping build out Jenkins infrastructure for continuous integration testing of Firefox OS.

Quality Assurance—UTest 2010-2014

Manual testing of products for clients on a case by case basis.

Leadership

Officer—Hackers@Berkeley 2012-Present

Promoting hacker culture on campus through workshops, hackathons, and other events.

Eagle Scout/Boy Scout 2011-Present

Gathered forty peers and spearheaded the group to move several hundred square feet of gravel and cobble stone for final project.