Benson Han

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Education

UCLA

B.S. in Computer Science | September 2016 - June 2019

Related Coursework

(CS 31/32) Introduction to Computer Science I & II

(CS 35L) Software Construction Laboratory

(CS M51A) Logic Design of Digital Systems

Experience

The Daily Bruin

Web Development Intern | September 2016 - Present

o Worked on the online edition of the college paper, The Daily Bruin (dailybruin.com) Tech4Kids

Programming Teacher | June 2016 - July 2016

- Taught kids in middle and high school Python and advanced data structures to kids in middle and high school at a summer coding boot camp
- \circ Designed the curriculum with the help of a local community college professor

Intel

Software Design Intern | June 2015 - August 2015

- o Reviewed mockup app ideas to be showcased at Intel Developer Forum (IDF)
- Created a tool to aggregate fitness data taken from activity trackers like Fitbit and offered rewards to employees for exercising

Kumon

Math and Reading Tutor | May 2013 - January 2014

- o Graded and entered student scores on homework and tests
- o Taught math (up to calculus), and reading to students aged K-12

Projects

Pokémon Go Evolution Calculator

Designed an Android app to calculate the optimal amount of Pokémon to transfer to maximize the number of evolutions possible. Learned Java and applied Google's material design principles

Extracurricular Activities

Club Soccer

Left/Right Back | Fall 2016 - Present

Foundations

U-knighted/Quixotics | Winter 2015 - Spring 2016

- Beginner's hip hop dance team
- Performed at the Cascade and Ignite Exhibitions

First Tech Challenge (FTC)

Lead Designer | August 2013 - May 2015

Accolades

Sensor Savant Judges Award Winner @ Worlds

Inspire Award Winner (The highest award given) @ West Super Regional

Winning Alliance Captain and Inspire Award Winner @ Oregon State Championships

Skills

C/C++ | Python | Java | HTML | CSS | JavaScript | Photoshop CC | git | Emacs | Bash