

*Benson Han*

[bensun.github.io/bensun](https://bensun.github.io/bensun)

[bensonjaminhan@gmail.com](mailto:bensonjaminhan@gmail.com) | 330 De Neve Drive, Los Angeles, CA 90024 | (503)704-6558

## Education

[UCLA](#)

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

*Related Coursework*

- (CS 180) Introduction to Algorithms and Complexity Analysis
- (CS 111) Operating Systems Principles
- (CS M51A) Logic Design of Digital Systems

## Experience

[Intel](#)

Software Design Intern | June 2015 – August 2015

- 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

- Graded and entered student scores on homework and tests
- 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

[Frackman](#)

Created a 2D level-based game centered around a miner fighting off protesters to find oil. Learned the fundamentals of good video game design, the power of object-oriented programming (OOP), and C++.

## Extracurricular Activities

[Club Soccer](#)

Left/Right Back | Fall 2016 – Now

[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](#)