

# Jasmine Webb

[hey@jasminewebb.dev](mailto:hey@jasminewebb.dev)  
[jasminewebb.dev](https://jasminewebb.dev)

## PROJECTS

Click titles for source code. More in my [portfolio](#).

### [Kumho Compiler](#) \* [Video Demo](#)

This command-line program, written in **Python**, automates the process of synthesizing a large volume of data (i.e., thousands of .DAT files) into meaningful graphs — work that was previously done manually and tediously. Written for the associates of Kumho Eng, Inc., and submitted as a final project for Harvard University's CS50.

### [Apply Guy](#) \* [Demo](#)

A CRUD Single Page Application made to aid job hunters in keeping track of their submitted applications. Users can enter data reflecting several important details and milestones and also sort the table by each data category.

**Stack:** [Svelte](#), [Firebase](#), [Netlify](#)

### [Counting Rows](#) \* [Demo](#)

A web application for knitters and crocheters to create and update any number of row/round counters for all their project tracking needs. Each counter is saved to and loaded from localStorage for a “plug and play” experience; no authentication required.

**Stack:** [Svelte](#), [TailwindCSS](#), [Netlify](#)

## EDUCATION

### **B.A. Psychology @** San Diego State University

San Diego, CA

August 2012 – August 2016

\* 3.62 GPA, Cum Laude

\* Three-time Dean's List Honors

## WORK

### **Native English Teacher @** YBM ECC Plus

Mokdong, Seoul, Republic of Korea

June 2017 – May 2018

Taught 7 to 9 classes of up to 12 students, daily, ages 5 to 11 years old, novice to advanced.

Wrote quarterly progress reports for up to 62 students and monthly progress reports for 9 students.

## CERTIFICATIONS

### [Introduction to Computer Science](#)

Harvard University's CS50 — March 2021

### [JavaScript Algorithms and Data Structures](#)

freeCodeCamp — May 2020

### [Responsive Web Design](#)

freeCodeCamp — May 2020

## LEADERSHIP

### **Alpha Phi Omega**

Co-ed National Service Fraternity

Alpha Delta Chapter

Initiated Spring 2013, Kappa Class

### \* **Membership Vice President**

Elected Executive Officer — Spring 2015

### \* **Sergeant-at-Arms**

Appointed Executive Officer — Fall 2013