



# ANGELINA J.P. TSUBOI

PASSIONATE WEB AND APP DEVELOPER

## ABOUT

I'm a hardworking and goal-oriented programmer with 8+ years of experience designing and developing websites, apps, hardware, and games. I have a thirst for knowledge and love to learn from others!

## SKILLSET

- HTML
- CSS / SCSS
- Javascript
- Node.js
- Typescript
- Java
- Python
- TensorFlow
- C#
- Firebase
- Angular
- React / Next.js
- Algolia
- Swift
- Ionic
- Unity
- Arduino C
- Figma
- Blender

## SOCIAL

 [github.com/angelina-tsuboi](https://github.com/angelina-tsuboi)

 [angelinatsuboi.net](http://angelinatsuboi.net)

 [angelina.t1832@gmail.com](mailto:angelina.t1832@gmail.com)

## PROJECTS

### DealsForMeals App

Ionic, Angular, Firebase, Google Maps API, HTML, SCSS

DealsForMeals is an app that aims to help low-income families with finding the best deals.

[https://github.com/angelina-tsuboi/DealsForMeals\\_App](https://github.com/angelina-tsuboi/DealsForMeals_App)

### CursorPop.js

Javascript, HTML, CSS

A simple, lightweight JS library for making custom cursor particles. Make your cursor POP!

<https://angelina-tsuboi.github.io/CursorPop/>

### Ambience Bot

Node.js, Javascript, Discord Music Player

Ambience is a Discord bot designated to help you focus and work with the use of calming and soothing background noise.

<https://angelina-tsuboi.github.io/Ambience>

### Magenta Programming Language

Java, Shell, HTML/CSS (for website)

An Organized and Efficient Programming Language made using Java

<https://angelina-tsuboi.github.io/Magenta/>

# ANGELINA TSUBOI

PASSIONATE WEB AND APP DEVELOPER

## SKILLSET

- HTML
- CSS / SCSS
- Javascript
- Node.js
- Typescript
- Java
- Python
- TensorFlow
- C#
- Firebase
- Angular
- React / Next.js
- Algolia
- Swift
- Ionic
- Unity
- Arduino C
- Figma
- Blender

## SOCIAL

 [github.com/angelina-tsuboi](https://github.com/angelina-tsuboi)

 [angelinatsuboi.net](http://angelinatsuboi.net)

 [angelina.t1832@gmail.com](mailto:angelina.t1832@gmail.com)

## PROJECTS CONTINUED

### Pocket CPR

Swift, React, Firebase

Pocket CPR is a application for the Apple Watch that allows users to run effective CPR by regulating compressions through the use of vibrations and a timer interface. CPR Kit is a companion app that collects CPR data for medical professionals.

<https://devpost.com/software/pocket-cpr-ros5qh>

### Hexabin API

Javascript, HTML, CSS (for website)

Hexabin is a RESTful API that converts and serves well formatted binary, hexadecimal, octal, and decimal values

<https://hexabin.herokuapp.com>.

### Los Angeles Special Needs Equipment Exchange

Angular, Typescript, Firebase, HTML, SCSS

LASNEE help the exchange process of medical equipment for people with disabilities and special needs.

<http://specialneedequipmentexchange.firebaseio.com/>

## PROGRAMMING EXPERIENCE

### 2019 "Winning the Green Light" 1st Place Winner

July 2019

- Conduct day-to-day project coordination, planning, and implementation with team
- Programmed a website for Dr. David Schneider. Earned first place overall


# ANGELINA TSUBOI

PASSIONATE WEB AND APP DEVELOPER

## SKILLSET

- HTML
- CSS / SCSS
- Javascript
- Node.js
- Typescript
- Java
- Python
- TensorFlow
- C#
- Firebase
- Angular
- React / Next.js
- Algolia
- Swift
- Ionic
- Unity
- Arduino C
- Figma
- Blender

## SOCIAL

 [github.com/angelina-tsuboi](https://github.com/angelina-tsuboi)

 [angelinatsuboi.net](http://angelinatsuboi.net)

 [angelina.t1832@gmail.com](mailto:angelina.t1832@gmail.com)

### Internship at Pivotal

July-August 2019

- Created a web app dedicated to help physical education teachers.
- Delegate tasks and determined features of site with team members and mentors.
- Programmed parts of web app for goal management app using Angular

### Nucleotide Hackathon Honorable Mentions Winner

September 2020

- Collaborated with three other members across the world
- Create a functional web application to store medical records on the cloud called "Remedy Sync"

### 2021 Technovation App Challenge Entree

April 2021

- Collaborate with four other members and a mentor within the LA area
- Delegate tasks and determined features of site with team members and mentors.
- Programmed an app called "DealsForMeals" using Ionic

### Trimega Software Internship

May 2021 - now

- Worked remotely as a software developer to build CRM system using Angular
- Attended daily meetings, helped co-workers debug/fix code, and worked diligently to ensure success of software

# ANGELINA TSUBOI

PASSIONATE WEB AND APP DEVELOPER

## SKILLSET

- HTML
- CSS / SCSS
- Javascript
- Node.js
- Typescript
- Java
- Python
- TensorFlow
- C#
- Firebase
- Angular
- React / Next.js
- Algolia
- Swift
- Ionic
- Unity
- Arduino C
- Figma
- Blender

## SOCIAL

 [github.com/angelina-tsuboi](https://github.com/angelina-tsuboi)

 [angelinatsuboi.net](http://angelinatsuboi.net)

 [angelina.t1832@gmail.com](mailto:angelina.t1832@gmail.com)

## PROGRAMMING EXPERIENCE

### Simplihacks 2nd Place Winner

June 2021

- Created a apple watch app called "Pocket CPR" to assist the CPR process using vibrations and timer interface
- Created a React website called "CPR Kit" to collect and distribute CPR data to medical professionals

## CLUBS AND ACTIVITIES

### Robotics Club

2018-now

- Collaborated with four other club members to design various robots
- Competed in multiple robotics competitions in the LA area

### Science Olympiad

2020-now

- Collaborated with other club members on competitions
- Helped create multiple study guides and participated on practice tests

### "Committers" Programming Club

2020-now

- Participated in the majority of club meetings
- Worked on various web and mobile applications with the help of mentors


# ANGELINA TSUBOI

PASSIONATE WEB AND APP DEVELOPER

## SKILLSET

- HTML
- CSS / SCSS
- Javascript
- Node.js
- Typescript
- Java
- Python
- TensorFlow
- C#
- Firebase
- Angular
- React / Next.js
- Algolia
- Swift
- Ionic
- Unity
- Arduino C
- Figma
- Blender

## SOCIAL

 [github.com/angelina-tsuboi](https://github.com/angelina-tsuboi)

 [angelinatsuboi.net](http://angelinatsuboi.net)

 [angelina.t1832@gmail.com](mailto:angelina.t1832@gmail.com)

## PROGRAMMING EXPERIENCE

### Karate / Martial Arts

2021-now

- Learning Kata, foundations, and self defense mechanisms
- Participated in Daikanayama Karate school for an abroad term
- Currently a orange belt

### Creator of "Modern Day Wisdom"

2020-now

- Founder and Host of a Philosophy Podcast called "Modern Day Wisdom"
- Wrote various scripts, edited audio shoots, created website, and organized production sets to enhance podcast quality