# Evan Hao

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### **EDUCATION**

**University of Washington** 

Seattle, WA

Interdisciplinary Honors Programs

Expected Graduation: June 2023

- Engineering Undeclared (Prospective Computer Engineering)
- 3.72 / 4.00 GPA
- Relevant Coursework: CSE 143x (Computer Programming I & II Accelerated)

# **BASIS Scottsdale Upper School**

Scottsdale, AZ

2015 - 2019

High Honors Graduate

• Completed and passed 17 Advanced Placement (AP) courses

• 3.84 / 4.00 GPA

#### **SKILLS**

Languages: Java, HTML, CSS, C#, Python

Technologies: Git, Vue, OSX, Windows, Unity, Microsoft Office, IntelliJ

#### **PROJECTS**

**Design for America** 

September 2019 – Present

Registered Student Organization, UW

- Analyze the causes behind "Freshman 15" and how to limit these negative influences.
- Created, surveyed, and interviewed students to pinpoint the causes of the "Freshman 15" phenomenon.

Detox October 2019

DubHacks - University of Washington Hackathon

- Designed an application that limits cyberbullying by censoring toxic phrases.
- Built a web browser extension for Google Chrome with Vue and Google's API for sentiment analysis.

yTrack November 2018

CodeDay - Phoenix, AZ

- Designed a website that provides a scoring system that updates real-time with other users in the same lobby.
- Built a working, presentable, and deployable deliverable with Vue and Google's Firebase.
- Demoed and took 1<sup>st</sup> place for the website category.

## **VOLUNTEERING**

Camp Kesem

June 2018 – Present

ASU and UW Chapter

- Counseled, supported, and organized activities for children whose relatives have suffered from cancer.
- Fundraised to help provide a free week of activities for campers.

#### **EXPERIENCE**

**Math/Physics Tutor** 

May 2019 - Present

- Taught physics and math concepts to middle and high school students.
- Designed lesson plans and created multi-step problems for students.

Asian Bistro

December 2017 – August 2018

Busser - Fountain Hills, AZ

- Waited tables, prepared bills, washed dishes, prepped ingredients, packaged and delivered food.
- Managed customer orders for both dine-in and takeout.