**SUMMARY**

Committed and creative computer science student who has been programming for 3 years. Seeking to gain firsthand experience in the field as a software engineer intern.

**EDUCATION**

**El Camino Community College** June 2019 - June 2021

*Torrance, CA*

* Associate of Science Degree (AS)
* Certificate in Computer Science
  + GPA 4.0

**WORK EXPERIENCE**

**Computer Science and Mathematics Tutor/Teacher’s Assistant** Dec 2019 - Present

*El Camino, Math Study Center*

* Provided academic assistance to students from multi-variable calculus to data structures/algorithms courses
* Helped students identify and fix the issue they are having with their homework and/or assessments

**Assistant Coach** Sep 2018 - Sep 2019

*Redondo Premier Youth Track Club*

* Oversaw and led 40 elementary to junior-high students with the head coach
* Assured that the athletes practiced safely and motivated them to work hard

**ACTIVITIES / LEADERSHIP**

**Google Computer Science Summer Institute** (CSSI) August 2019

*Dominguez Hills, CA*

* Developed full-stack skills to tie the HTML of the site with the backend via Google App Engine
* Collaborated with peers and professors to develop the project (“Warrior Plan”)

**Boy Scouts of America** (Troop 785) May 2012 - March 2019

*Torrance, CA*

* Lead the troop as the Senior Patrol Leader through several campouts and service projects
* Organized and executed a fundraiser, revenued nearly $1000, which was utilized in my Eagle Project

**PROJECTS**

**“Warrior Plan”** August 2019

*Google CSSI, Dominguez Hills, CA*

* Created tools for students such as a search function to find professors’ grade distributions
* Developed all the navigation features to switch between pages (https://warrior-plan.appspot.com/features)

**SKILLS / HONORS / AWARDS**

* Proficient in Python, C++, and Java; familiar with HTML, CSS, and JavaScript
* Fluent in reading, writing, and speaking Japanese
* Rank of Eagle Scout, Boy Scouts of America
* National AP Scholar Award, AP Scholar with Distinction Award, AP Scholar with Honor Award