# **Paul Le**

San Jose, California | (669)236-9236 | ple@scu.edu | https://github.com/paulle23

## **OBJECTIVE**

Seeking to become a User Experience Engineer Intern at Google, Summer 2022

## **DESCRIPTION**

Work on front-end development, helping to bridge UX best practices and production execution.

Demonstrate creativity, analytical skills, and knowledge of user facing technologies to enable efficient, high quality execution and communications and launch innovative features to a global audience.

## **EDUCATION**

Expected Graduation Date: June, 2023

Bachelor's Degree in Computer Science and Engineering, Santa Clara University

Major: Computer Science and Engineering

**Relevant Coursework:** COEN 11 - Advanced Programming, COEN 12 - Data Structures, COEN 19 - Discrete Math, COEN 21 - Logic Design, Coen 21 - Logic Design, Coen 79 - OO Prog and Advanced Data Structures, Coen 20 - Embedded Systems, Coen 179 - Theory and Algorithms, Coen 60 - Web Technologies, Coen 177 - Operating Systems, Coen 146 - Computer Networks, Coen 161 - Web Development

GPA: 3.378, Major GPA: 3.259

## **WORK AND LEADERSHIP EXPERIENCE**

January, 2016 - June, 2016

Tutoring, Noble Elementary School, San Jose, California

- Tutored students and assisted the teacher during class
- Worked with students individually who needed more time to understand their lesson and catch up to their peers

## **ACTIVITIES**

December, 2016

Christmas Distribution Shopping Escort/Guide, Salvation Army, Santa Clara

- Met with different parents and guided them in finding the best gifts for their children
- Packed up all the remaining toys and gifts after the event
- Put all the tables, barrels, and other furniture back in the original place

November, 2016

Course Monitor, Turkey Trot, Silicon Valley

- Set up the barricades and the boundaries of the race
- Directed participants on the correct route
- Prevented people and vehicles who were not a part of the race from getting through the barriers

## **SKILLS AND INTERESTS**

## Skills:

- Languages: Java, C, Arduino, C++, MATLAB, Shell, Javascript, HTML, CSS, PHP, and Verilog.
- Experience with data structures and algorithms such as the functions of Search, Sort, Insert, Delete, and Update in C
- Experience with different data structures such as arrays, stacks, queues, linked lists, trees, and hashing in C
- Experience in working as a team as both a leader and a member
- Worked with a group to develop a simple prosthetic arm, wind turbine design, and robot to navigate small mazes