

EDUCATION

San Jose State University, San Jose, CA – *Bachelor's Degree*

August 2017 – May 2022 (Expected)

Pursuing a degree in Computer Engineering

SKILLS

Unix, C++, Assembly, Python, HTML, PHP, Bootstrap, Customer Service, Management, Microsoft Office Suite, GIT, Communication, Teamwork

RELEVANT COURSEWORK

Object Oriented Programming – C++

Assembly Language – Assembly

Engineering Reports – Research and Reports

Data Structures And Algorithms – C++

Engineering Statistics – Statistical Math

Advanced Algorithms – C++

Software Engineering – PHP, HTML, MYSQL

Operating Systems – C, Linux

PROJECTS

Online Grocery Store (2020)

<https://github.com/kpham56/ecommerce-OFS>

Developed a simulated grocery store website. With a team of 6 other students, we built a website using Bootstrap, PHP, Mysql, Git, and GCP. I worked on the backend, and helped create the cart, checkout, and post order page.

Beacon Robot (2018)

Created a robot that enters a designated area, finds a beacon, turns it off, and removes it from the area. Designed the frame for the motors and arms. The project was coded using the easyC Cortex V4 program.

LED Clock (2017)

Using the sjsuOne board, breadboards, LEDs and switches, my group and I created a clock that featured functions such as a timer, stopwatch, and alarm. The project was coded in C++.

EXPERIENCE

Varian Medical Systems, San Jose, CA – *Marketing Admin Intern*

December 2020 – January 2020

- Update item long descriptions and part numbers in marketing catalog
- Track revisions, develop powerpoint to highlight key changes

Kenzo Sushi, San Jose, CA – *Host*

October 2019 – March 2020

- Seat guests and provide a friendly atmosphere
- Answer phone, place orders for take out
- Manage reservations and seating of the restaurant