kpham56.github.io

452 Cheyenne Lane, San Jose, CA 95123

EDUCATION

San Jose State University, San Jose, CA - Bachelor's Degree

August 2017 - May 2022 (Expected) Pursuing a degree in Computer Engineering

SKILLS

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

RELEVANT COURSEWORK

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Intro To Engineering (ENG10) - C++,
Intro To Programming (CS46A) - Java
Programming Concepts (CMPE30) - C++
Object Oriented Programming (CMPE50) - C++
Assembly Language (CMPE102) - Assembly
Engineering Reports (ENGR100W) - Research and Reports
Data Structures And Algorithms (CMPE126) - C++
Engineering Statistics (ISE130) - Statistical Math
Advanced Algorithms (CMPE130) - C++
Software Engineering (CMPE131) - PHP, HTML, MYSQL
Operating Systems (CMPE142) - C, Linux
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PROJECTS

Online Grocery Store (2020)

github.com/thutree/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 sjsu0ne 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