

KENNY CHHOEUN

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<https://www.github.com/KennyChhoeun>

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EDUCATION

California State Polytechnic University, Pomona

Bachelor of Science, Computer Science

Awards: Dean's Honor Roll

Graduation May 2021

Overall GPA: 3.41

TECHNICAL SKILLS

Computer Languages

Java, JavaScript, SQL/NoSQL, C++, Python

Software & Tools

HTML/CSS/JS, Node, React, Git, Firebase, REST API

RELEVANT EXPERIENCE

Let's Watch Together

May 2021

- <http://www.letswatchtogether.herokuapp.com/>
- Developed a website in HTML, CSS, JS that allows users to watch YouTube videos in sync with others
- Learned how to work with Socket.IO and YouTube player API
- Established improvements to UI for users on desktop and mobile with responsive elements with Bootstrap

L.A Carnivores

May 2020 - July 2020

- <http://www.lacarnivores.com>
- Collaborated in a team of 2 and developed a website for the sell of carnivorous plants online
- Implemented the back-end for the website using Node.js created a Rest API, and utilized Stripe Payments API
- Assisted lightly in front-end work in a number of React.js components.

Inventory Management System

March 2020 - May 2020

- <https://github.com/KennyChhoeun/inventorysubsystem>
- Cooperated in a group of 4 and constructed a object oriented system for managing a faux department store's inventory.
- Developed the front end using Java Swing for GUI and connected to a MySQL/MariaDB database hosted on Heroku.
- Practiced skills in creating applications, connecting with a relational database and documentation with UML and ER Diagrams.

Psychiatrist App Back-end System

January 2020 - June 2020

- <https://github.com/Inh3ritance/CS-4800-Server-Psychiatry-App>
- Collaborated in a team of 4 people and came up with a back-end system for a class psychiatrist bot application
- Established an authentication system and non relational database with Google's Firebase Service and created a back-end with REST API for front end teams to utilize.
- Learned agile development methodology, and performed unit testing with Mocha.

RELEVANT COURSES

Courses

Data Structures & Advanced Programming

Design & Analysis of Algorithms

Software Engineering

Object Oriented Design & Programming

Big Data Analytics & Cloud Computing

Cryptography & Information Security

Database Systems

C++ Programming