Chingsan Ly

Senior in Computer Sciense at California State University, Fullerton. Dedicated, passionate, and efficient Front End Developer with 2+ years of experience designing, and developing beautiful web and mobile applications. I am passionate about using technology to solve real-world problems. In addition to my technical skills, I possess excellent communication skills which I have developed through participating in various projects and activities inside and outside classrooms.

EXPERIENCES

Frontend Developer

iii 01/2022 - 12/2022 ♀ Fullerton, CA

Worked with various team for 2 semester and contributed to the success of many web application projects

- Designed and built a web application entirely from scratch using modern technologies such as **REMAKE** and **PocketBase**.
- Educated other team members about new technologies, web development environments, and class projects

- Collaborated effectively with a team to create user-friendly UI
- Stores user data temporary using JSON
- Visual representation of the sticky note that user can add a new note and edit the old one
- Built-in a feature that user can sign in or sign up before using the app

- Collaborating with a team of 5 to build an app with front-end and back-end
- Using ReactJS to build interactive user interface web application
- Using JSON to store all the user input
- Using an existing API to display weather inside the app

EDUCATION

California State University, Fullerton

Orange Coast College

SKILLS

Frontend

HTML5 CSS3 Javascript PHP ReactJS

Backend

NodeJS MySql

Programming Languages

C++ Python Java Javascript Swift

Web Applications

MVP Remake web app

Third-party integration

Stripe Payment API

SIDE PROJECTS

★ Tic Tac Toe Game

https://shatfield4.github.io/cpsc349-project3/. Designed and built an entire game from scratch using Javascript, HTML, and CSS which includes a real time interactive tic tac toe game, ability to save the game when it left off and able to continue later, and a backend using **Fetch API**

A Hospital database with interactive website

Built an entire website from scratch to store and display database for patients and doctors information, available appointments, appointments time and date, etc. It's also capable of adding new information such as patients' information and medical records. The entire website information are based on the SQL data from MySQL. Built using PHP, MySQL, HTML, CSS, and other technologies

➡ Bingo Caller Game for iOS

Built a Bingo Caller game from scratch that can randomly call and display the called number. Built entirely using **Swift**, **Swift Playground** on **Xcode** for any apple devices including iOS, iPadOS, and MacOS with Apple Silicon Chip

Art Gallery Web Site

Built a website that can copy and display stock photos from Pexels API using JSON.

₾ Portfolio website

https://chingsan53.github.io/portfolio/ A Portfolio website that showoff all my school projects, side projects, and interesting facts about me