

Chingsan Ly

Frontend

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📁 <https://chingsan53.github.io/portfolio/>

Senior in Computer Science 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 technologies 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

Sticky Note Web App, Personal Project 📅 08/2022 - 12/2022 📍 Fullerton, CA

- Designed and implemented a web-based sticky note application using Remake framework, enabling users to create, edit, and organize notes efficiently.
- Leveraged Remake's rapid development capabilities to streamline the app's backend, reducing development time and ensuring a smooth user experience.
- Incorporated features such as drag-and-drop positioning
- Ensured data persistence, allowing users to retrieve their notes across sessions and devices.

Angkor Clothing Store Website (E-Commerce) 📅 08/2023 - 12/2023 📍 Anaheim, CA

Developed a fully functional e-commerce website for a clothing store using React, Firebase, Tailwind CSS, Redux, and Stripe

- Implemented user authentication using Firebase Authentication
- Developed product management functionalities with Firestore
- Created a user-friendly product browsing and filtering interface
- Integrated Redux state management for shopping cart functionality
- Handled secure checkout transactions using Stripe
- Established order management system with Firestore

Foreign Language Learning App, Group Project 📅 8/2023 - Now 📍 Fullerton, CA

- Spearheaded front-end development for a web-based foreign language learning application, catering to a diverse user base eager to acquire new language skills.
- Utilized React to create dynamic, interactive, and user-friendly components, ensuring an engaging learning experience.
- Collaborated closely with backend developers and integrated the application with Firebase for real-time data handling, user authentication, and storage solutions.
- Participated in regular team meetings, code reviews, and feedback sessions, ensuring alignment with project goals and consistent user experience across the platform.

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

🏥 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 web technologies

📁 Portfolio website

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

EDUCATION

California State University, Fullerton

BS in Computer Science 📅 2021 - Expected May 2024
📍 Fullerton, CA

Orange Coast College

AA in Computer Science 📅 2019 - 2021 📍 Costa Mesa, CA

SKILLS

Languages

HTML5 CSS3 Javascript(ES6+) PHP

Frameworks/Libraries

React React Native Bootstrap

Databases

MySQL PostgreSQL

Design

Responsive Web Design Figma

Third-party integration

Stripe Other Payment API