

CONTACT

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SKILLS

Front-End

- Javascript
 React
- Svelte
- Redux
- SASS HTML5/CSS
- Bootstrap
 Material-UI
- Styled-Components

★ Back-End

NodeJS

• RESTful

★ Web

★ Cloud

★ CI/CD

* Database

Heroku

• Firebase

- MySQL
- PostgreSQL
- o Git o npm

Tools & Knowledge

- Algorithms
 Data Structure
- Database
 Agile Methodology

LANGUAGES

English Mandarin Taiwanese

MENGHAN ALEXIS CHEN

Front-End Developer

Austin, TX

SUMMARY

Self-motivated Front-End Developer with a proven ability to collaborate effectively with senior developers while spending extra time to be mentored. Skilled in designing and developing web-based applications using an array of technologies. Strong passion for building interactive experiences and proactive problem-solving.

PROJECTS

DRINK-CIPE (RECIPE SHARING APPLICATION)

- Built an interactive Single Page React Application (SPA) for authenticated users to create recipes and establish friendships to share recipes
- Created UI design wireframes and ER Diagram to lay foundation and structure and later translate these conceptions into codes
- Constructed function of user authentication using JSON Web Token (JWT)
- Utilized Swagger to implement RESTful APIs for end-to-end integration
- Developed real-time notification with WebSockets
- Collaborated with a senior back-end developer to improve web page usability in an Agile environment with stand-ups and meetings

RAZORS (E-COMMERCE APPLICATION)

- Developed a responsive, single-paged online shopping application (SPA) with Svelte codebase across all devices
- Handled image uploads, storage, and management with Cloudinary
- Implemented Strapi using Axios for front and back-end routing and rendering
- · Incorporated Stripe to build payment method function for owners to monitor payment flow and generate reports for analysis
- Deployed Strapi on cloud platform Heroku using PostgreSQL

PERSONAL SITE (FRONT-END DESIGN)

• Architected a responsive and 100% reusable front-end React application with designs in SCSS and Material-UI for user interfaces for various screen sizes

EDUCATION

UDEMY

Cerifications:

- React Course (with Hooks, Router, Redux, NextJS)
- JavaScript Algorithms and Data Structures Course
- JavaScript Immersive Course

THE UNIVERSITY OF TEXAS AT AUSTIN

Bachelor of Science and Arts in Biology

· Certification in Business Foundations Program

OTHER INFORMATION

US citizen