# LISA NGUYEN

## **EXPERIENCE**

SunnySide, Volunteer Web Developer, Remote, <a href="https://www.sunnyside.care/">https://www.sunnyside.care/</a>

April 2023 – Present

- Utilized Sparespace's tools and features to develop a responsive, user-friendly website
- Collaborate closely with product, marketing, and engineering to understand business needs and develop solutions that meet their specific requirements for Squarespace

**Code For Boston,** Volunteer Frontend Developer, Remote, <a href="https://www.codeforboston.org/">https://www.codeforboston.org/</a>

April 2023 – *Present* 

- Contributed to a <u>project</u> that involves creating a front-end for the Urban League to access the data and do feature engineering and analysis on the data to improve the targeting for the outreach program
- · Worked with front-end team of developers to implement features and improve existing functionality

## **PROJECTS**

# **Expedition Planner**

https://github.com/lisa-t-nguyen/expedition-planner

- Designed and developed a ReactJS application that allows users to organize raids for DreamMS (MMORPG)
- Utilized hooks for state management, to easily manage and update the user interface based on changes in user input
- Used Cheerio to scrape player data from DreamMS' website, to populate the application with accurate information
- Created a custom API with Node and Express that allows users to easily create, edit, and delete raid information
- Implemented automated testing using Jest to ensure the application is functioning as intended

# StudentFuze

https://github.com/lisa-t-nguyen/student-fuze

- ReactJS app that enables educators to create and manage meeting notes, student data, and referral information
- Utilized Material UI to create a consistent and visually appealing user interface that enhances user experience
- Integrated PostgreSQL as the backend database to enable efficient and scalable data storage and retrieval
- Developed a custom API with Node and Express to enable secure and reliable communication between front & back

## **Recipe Toolkit**

https://github.com/lisa-t-nguyen/recipe-toolkit

- Designed & developed a vanilla JavaScript application with Edamam API to search and display recipes
- Implemented a favorites list feature that allows users to save and access their favorite recipes for future reference
- Created a shopping list that enables users to add ingredients to a list to keep track of what they need to purchase

## **TECHNICAL SKILLS**

Frontend: ReactJS, JavaScript, HTML, CSS, Material UI, Jest

Backend: NodeJS, PostgreSQL, Express, REST APIs

Developer Tools & Other: Git, Docker, AWS, NPM, Agile Methodology

# **EDUCATION**

LearningFuze, Full-Immersion Web Development Program, Remote08/2022 – 11/2022California State University, Long Beach, Masters of Science in School Counseling08/2016 – 08/2018California State University, Fullerton, Bachelors of Science in Human Services08/2013 – 05/2015