Yun Sung Choi

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SKILLS   React, Redux, Ruby, Ruby on Rails, JavaScript(ES6), jQuery, SQL, PostgreSQL, Webpack, Git, HTML, CSS, Mongoose, Express.js, MongoDB, Heroku, Node.js

PROJECTS

Furnitsy (Ruby on Rails, React, Redux, Javascript, Node.js, PostgreSQL, HTML 5, AWS, and CSS 3)   **Live Site** |**Github**

A full-stack single-page Etsy clone where users can find furniture, browse through photos, add items to cart, and leave reviews for items

- Built backend database with Ruby on Rails to store furniture information, reviews, and user data.
- Adopted AWS(S3) to store all the images and attached to each product allowing consistency of image appearance
- Utilized BCrypt to salt user's password and then hash it to store safely from csrf attack
- Built a Modal to provide a better user experience
- Allowed different category types to each item and allowing users to browse items by categories
- Applied hooks to append search bar and utilize the user keyword to filter items by and display them.

PAQ (MongoDB, Express.js, Axios, React, Redux, Node.js, Twilio API, Weather API,HTML 5, and CSS 3)   **Live Site** | **Github**

A MERN single-page application where users can send packages from Minneapolis to Mexico; business-owners can track customer's shipments and orders.

- Utilized MongoDB and Express.js to build backend database allowing to store information
- Categorized orders and shipments by "delivered" or "not-delivered" status to organize
- Adopted Twilio API to send text messages to customers once their deliveries have been made
- Used google weather API to notify the customers of the current weather in Mexico city and Minneapolis

ChickenRun (Javascript, HTML 5, CSS, Photoshop, and Canvas)   **Live Site** | **Github**

A Javascript game where users can choose the difficulty level of the game, move around the chicken to avoid other wild animals to get to the final destination.

- Utilized keymaster API to allow users to use their keyboard to move the chicken
- Designed different levels of difficulty allowing to create a different number of wild animals depends
- Built a function to detect collisions between the chicken and other animals
- Created boundaries within the fitted map to ensure that the chicken cannot move outside of the designated map

EXPERIENCE

Owner/Operator - Casa Choi, San Marcos, TX   2017-2021

- Controlled inventory and tracking for all seven vendors by utilizing Revel POS and Excel
- Oversaw managing and hiring 15 employees while also training staff and increasing retention rate
- Produced quarterly excel reports of sales revenue to ensure the correct flow of cash and gross and net sales amount
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Executive Chef - Hanabi, Austin, TX   2013-2017

- Owned entire menu development including 60+ offerings along with setting price points for each item listed
- Administered inventory and ordering while maintaining relationships with six different vendors
- Oversaw 15 employees while also training new hires ineffective customer service

EDUCATION

App Academy **-** San Fransico, CA   2021

- Full-stack Web Development Bootcamp with 100- hour curriculum and < 3% acceptance rate

Austin Community College - Austin, TX   2010-2012

- Studied the relationship between numbers, structures, and patterns. Courses ranged from algebra to statistics, and the concepts built on one another. Learned skills like logic, analysis, and problem-solving.