JASMINE LOK

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SKILLS

JavaScript, HTML, CSS, React, Redux, Ruby, Ruby on Rails, Python, Mongoose, MongoDB, Node.js, Express.js, PostgreSQL, SQL, SQLite3, Webpack, jQuery, Git, Heroku, Amazon Web Service

PROJECTS

Partyr *(Javascript, ReactJS, Mongoose, MongoDB, Node.js, Express.js, WebSockets, Google Maps API, AWS)*   Live Site | Github
Partyr is an application using the MERN Stack that allows users to organize and find parties.
- Enhanced dashboard customizability by utilizing AWS S3 and Multer middleware to implement a photo upload feature.
- Led quality assurance checks for backend changes by testing routes to prevent errors and maintain team productivity.
- Implemented the Fisher-Yates Shuffle algorithm that randomizes ordering of party objects to improve user experience by increasing perception of available events.

Say Hello *(JavaScript, ReactJS, Redux, CSS, HTML, Ruby, Rails, PostgreSQL)*   Live Site | Github
A clone of Trello, a Kanban board app that helps you organize and prioritize your tasks.
- Integrated custom back and front end user authentication for improved security by combining Ruby Bcrypt hashing, Active Record, session cookies, and customized React-Router higher-order components.
- Constructed modals for CRUD functionality with boards and cards to enhance user experience.
- Harnessed React components, Redux's unidirectional state management, and ES6 best practices to generate a dynamic single page reactive web app experience.

Kings Crown *(JavaScript, HTML Canvas, CSS, Webpack)*   Live Site | Github
A browser game using JavaScript (ES6), HTML 5 Canvas, and CSS. The goal is to search rooms on the board to find the crown.
- Improved replayability by leveraging Object Oriented Programming to shuffle the board while preserving relationships between each room.
- Incorporated CSS transition and transform properties to create door animation for a more compelling visual effect.
- Employed event listeners and HTML Canvas to render animation and accept player input, creating a more engaging user experience.

EXPERIENCE

Flamtech Appliance Inc
Assistant Manager,   Aug 2018 - Mar 2020
- Established a recruitment process that connected the company to colleges and organizations for applicants, coordinated with the manager to devise interview processes for different departments, created the orientation procedures to onboard new employees and expanded the workforce by 50%.
- Recruited and trained summer interns to assist with logistics, sales, and recruitment teams to complete company projects.
- Oversaw and inspected payments, inventory, deliveries, and returns to prevent any mishandling or loss of payments.

Logistics Coordinator,   Aug 2016 - Aug 2019
- Devised a new tracking system that managed customer orders, returns, and issues to increase efficiency and expedited customer issue resolution.
- Collaborated with over 30 suppliers and delivery teams to ensure customer's orders are processed smoothly and in a timely manner.

Shung Kee Food Co. LTD
Quality Assurance Manager,   Jul 2015 - Aug 2016
- Supervised facility employees and performed daily, weekly and monthly inspections to ensure food safety and quality.
- Acquired and tested alternative seafood ingredients to incorporate into the formula, increasing stability in supply and production.
- Certified in Seafood HACCP and cGMP to enforce the highest food safety standards and to manage FDA correspondence.

EDUCATION

App Academy - Immersive software development course with a focus on full-stack web development   Fall 2020
University California @ Davis - *BS - Food Science and Technology*   Spring 2015