Christopher Low

(650)- 302-6419   christopher.ck.low@gmail.com   **PORTFOLIO**   **GITHUB**   **LINKEDIN**

SKILLS
React, Redux, Ruby, Rails, Javascript, HTML, CSS, SQL, MongoDB, Mongoose

PROJECTS

Help   (Ruby on Rails, ReactJS)   live | github

Full-stack, single page app that is a direct clone of Yelp. Users can sign up, login, search for businesses and leave reviews.

- Built a secure user authentication system utilizing Bcrypt to protect user data by hashing passwords.
- Applied AWS S3 for media storage to rails backend with AWS IAM for user's content security.
- Incorporated HTML parser and text editors for user review CRUD actions with the ability to rate with review stars.
- Leveraged Redux's store to optimize REACT components in order to reduce the number of AJAX requests, which results in DRY and readable code.

Vodkabulary   (ReactJS, MongoDB)   live | github

Bartending recipe app using ReactJS for the front end and MongoDB for the backend.

- Acted as team lead and managed both front and backend of the project by creating a git workflow to delegate and follow up on task assignments
- Designed logic for drink recipe CRUD actions that allows uploading drink photos, recipe, ingredients and other user reviews.
- Applied a RESTful API between client and MongoDB server to allow for consistent user to server interactions

WASD Revolution   (Javascript)   live | github

Single page remake of Konami's dance dance revolution.

- Implemented HTML Canvas to render 2D shapes to recreate the DDR game board and rendering of arrows.
- Designed game logic using random generated numbers to render out directions and setIntervals() to decide the drawing speed of the arrows for intense gameplay as the user moves further into the game.
- Employed CSS3 Flexbox with z-index to display game directions and endgame modals for a compelling layout
- Applied object oriented programming to successfully DRY up code by having correct inheritance from certain classes.

EXPERIENCE

Audit Associate

KPMG   Jan 2018 - Nov 2020

- Participated in full audit cycles from beginning to close working with senior associates, managers and partners, while applying U.S. Generally Accepted Accounting Principles (GAAP) and procedures
- Developed and maintained excellent working relationships with all levels of client staff to increase customer satisfaction and to strengthen client relationships.
- Applied In-depth knowledge of transaction structuring, financial and commercial due diligence and business valuations.
- Instructed and supervised ten audit interns while introducing them to different project risk assessments, and implementations.

Staff Accountant

SFMTA (San Francisco Muni)   June 2018 - Dec 2018

- Reconciled various GL accounts to maintain accuracy, created and posted journal entries to accounts accordingly.
- Helped accelerate month-end by 25% by assisting in external audits and month-end close by gathering financial data via vlookups to respond to specific auditor requests made and queries.
- Coordinated efforts between CFO, VP, and Controller between AP processors to ensure accurate payment of invoices.

EDUCATION

App Academy - *1000-hour immersive full stack web development with <3% acceptance rate*   *2021*
BS Management and Business Economics - *University of California Merced*   *2013 - 2017*