Rebecca Chen

t: 956.244.6661   **e:** rebeccawchen@gmail.com   Dallas, TX   Portfolio   [Linkedin]   [GitHub]

Skills

React, Redux, JavaScript, Python, HTML5, CSS3, Chakra UI, SQL, postgreSQL, Node.js, Flask, AWS S3, Git, Heroku, Webpack, Docker

Projects

Intentions   [live site] | [github]

An app designed for users to track their skills and hobbies in a deliberate way

Project Description

- Created and wireframed the site design with UX/UI principles in mind and styled site using a combination of CSS3 and customizable modular components from the Chakra UI component library
- Incorporated React - Redux state management architecture and unidirectional data flow to dynamically render DOM elements
- Configured a Flask backend API that integrates the SQLAlchemy ORM to interact with PostgreSQL for all database queries and validations

Artifacts   [live site] | [github]

A time travel themed ecommerce app inspired by Etsy, built using React, Redux, AWS S3, Flask

Project Description

- Collaborated with 3 developers to plan workflow and design API routes, database schema, and frontend routes with wireframes.
- Implemented a backend shopping cart to persist users' shopping cart data across browsers and platforms while taking edge cases into account.
- Developed single-page UI to display products based on user-specified categories, implemented using dynamic React components that render based on data from custom queries in Flask-SQLAlchemy.

NimbusWaves   [live site] | [github]

A web app inspired by Soundcloud, built using React, Redux, AWS S3, Express

Project Description

- Leveraged AWS S3 within Express backend to allow for versatile media storage while using AWS IAM to maintain content security.
- Built a top-level music player using React context to provide the user with an uninterrupted audio playback experience while navigating the application.
- Implemented a minimalistic and modern layout using a combination of CSS3 and re-usable styled-components.

Experience

Data Processor | July 2019 - December 2020

Trintech, Inc

- Utilized PowerShell scripts to efficiently download thousands of daily transactions from over 500 accounts in under 3 hours
- Work under strict deadlines to ensure clients are receiving financial data in a timely manner
- Promptly resolve customer tickets to boost customer satisfaction and client relationships

Recruitment Consultant | June 2018 - July 2019

Frank Recruitment Group

- Specialized in the recruitment of niche IT professionals working with Cloud and Big Data technology
- Utilized Salesforce CRM system to effectively track and chase leads acquired through online job boards and

conversations with candidates in my assigned territory
- Prepped clients and candidates for interviews to ensure clear communication between both parties
- Secured new and repeat business with partners and end clients by delivering candidates in a timely manner

Education

App Academy | Spring 2021 | Online
Immersive software development course with focus on full stack web development

The University of Texas at Dallas | Spring 2018 | Dallas, TX
Jindal School of Management, BS of Accounting and Finance