Young Chul Lim

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PROJECTS

Modify — *(JavaScript, React/Redux, Rails 5, HTML, CSS)*   [live](#) | [github](#)

An app inspired by Spotify where users are able to create an account, save their favorite songs, artists, and albums and listen to them while navigating throughout the app.

- Stored audio and images using AWS S3 , reducing server load and allowing the app to scale gracefully.
- Recorded user activity using React Router to create a seamless user experience during authentication process and app navigation.
- Leveraged custom event listeners and the Redux cycle to dynamically sync audio waveforms and play-pause toggle buttons with music player.
- Created custom reusable modal using React component architecture allowing for efficient development of new forms.
- Integrated React Player with Redux's global store by dispatching actions only when sharing information across components and encapsulating music player data to give the user a seamless, uninterrupted experience.

PiCook — *(React/Redux, Mongo, Express, NodeJS, JavaScript)*   [live](#) | [github](#)

An app that allows users to search for recipes using keywords or pictures. Users are able to save these recipes and keep notes to adjust it to their liking.

- Stored audio and images using AWS S3 , reducing server load and allowing the app to scale gracefully.
- Recorded user activity using React Router to create a seamless user experience during authentication process and app navigation.
- Leveraged custom event listeners and the Redux cycle to dynamically sync audio waveforms and play-pause toggle buttons with music player.
- Created custom reusable modal using React component architecture allowing for efficient development of new forms.
- Integrated React Player with Redux's global store by dispatching actions only when sharing information across components and encapsulating music player data to give the user a seamless, uninterrupted experience.

EDUCATION

App Academy, San Francisco

Jan 2019 - Mar 2019

- Rigorous 1000-hour software development course with <3% acceptance rate.
- Teaches full-stack web development: Rails, SQL, JS, React, TDD, algorithms, design patterns, and programming best practices.

SKILLS

JavaScript, Ruby, Ruby on Rails, React, Redux, SQL, MongoDB, Node.js, Express, Git, HTML5, CSS3

VOLUNTEER

LEAD - KYCC

President / Mentor
Jun 2010 - Jun 2013

- Supervised the volunteer program and its different divisions.
- Mentored and taught Middle School students with academic and enrichment activities

LANGUAGES

English, Korean