Toan Tran

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Skills

React.js, Redux, JavaScript, HTML5, CSS3, Ruby, Ruby on Rails, jQuery, AJAX, postgreSQL, Webpack

Projects

Trello Clone

https://dash.toantran.io

HTML5 , CSS3 , Webpack, JavaScript, React, Redux, Ruby on Rails, postgreSQL,

A recreation of the popular project management tool, Trello.

- **Drag and drop** - With the help of react-beautiful-dnd, cards can be moved seamlessly from column-to-column via drag & drop. This required a lot of **state management**. I had to track the order of individual cards and used Redux to both asynchronously update the card placements as well as persist the movement on the backend.
- **Search/Filter** - Implemented "starts with..." search that allows you to filter the collection for cards that are relevant to you. Using **Redux**, I created a search action which updates the search parameter in the State. This in combination with a Selector function, I was able to control what the React Component renders.
- **Mobile accessibility** - ensured that this app was not only accessible via Desktop, but also mobile. With the help of Grids, I implemented side scrolling of columns and minimized the level of detail shown on the cards. This provided for a cleaner feel.
- **Tags & Comments** - My model supports the ability for a user to tag each individual card, with preset colors that they can choose from. Additionally, users can also leave comments on the cards to aid with collaboration.

Prior Work Experience

Senior Financial Analyst, Global Inventory Control | March 2018 - June 2019

Tesla, Inc.

- Worked with operational teams to ensure inventory accuracy across hundreds locations
- Collaborated with systems teams to fix gap in inventory processes, including the development of internal tools
- Designed and project managed an internal mobile application in order to track our vehicles leading to time savings on our vehicle audits

Accounting Manager, Technical | May 2017 - March 2018

Riot Games, Inc.

- Managed a team of two direct reports
- Collaborated with teams across the company to revamp our accounting process to improve data and visibility of costs of teams, as well as individuals.

Education

UCLA | 2012 | Los Angeles, CA | BA in Economics, Minor in Accounting