

Liftoff Furniture

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Description

Liftoff furniture is an online storefront bringing the stressful task of investing in furniture to the comfort of your own home. We've made this process as pain free as possible, allowing the customer to search, filter, and sort items.



Features

- Sort items by price and alphabetical
- Filter items by room
- Cart
- Checkout
- Dynamic search bar
- Modal cart window
- Responsive front end for mobile, tablet, and desktop



Planning - User Stories

- Users can view, sort, search, and filter products.
- Users can add and remove items from the cart
- Users can input payment and shipping information
- Users can view cart totals including sub-total, tax, and total.
- Users can view the site on either mobile, tablet, or desktop



Planning - Database

- MySQL database contains product info including name, desc, images, and room information



Technology Stack

- JavaScript, CSS
- React
- React Icons
- Node
- MySQL hosted on public Ubuntu VM



Demo



What I Learned

- React
- Express - Node.JS
- Custom hooks for child to parent container data sharing
- Connecting mySQL data to front end view
- React routing
- Working with a team



What's Next

- User authentication
- Secure payment
- Product comparison

