

Refined Goods - Final Report

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1. Introduction

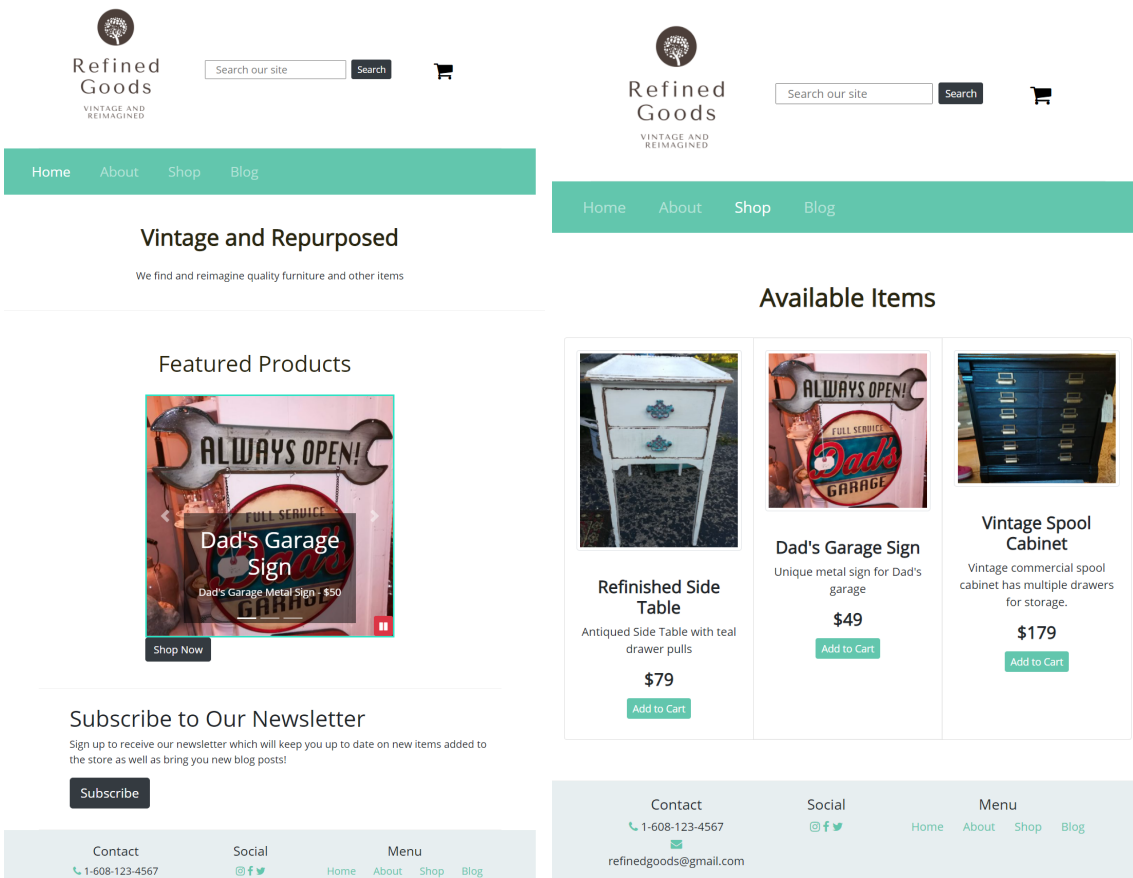
- Briefly describe the key features of your project.
 - My website has features such as a carousel, modals, cards, nav bar, bootstrap form and responsive page sizing

2. Design and Implementation

- Details of how you converted from design to the actual realization of your project in terms of implementing the code.
 - I was able to use a lot of the methods learned throughout the class to create and improve the website from my initial design. It was helpful to have previous projects we worked on to use as examples and go to for help if needed. I was able to use some code from before and customize it to my needs.
- Any choices that you made, and any modifications that you made to the design, in response to difficulties that you might have encountered while implementing the project.
 - I had at first wanted to put a few images on the home page to show available products, but I chose to make it a carousel to make it a bit more dynamic and interesting. I had some difficulties in getting the layout of items as I wanted them, but was able to adjust the design to make it work.
- A brief discussion of various components that you used in implementing your project, and the reasons you chose them over alternatives.
 - As mentioned before, I used a carousel to highlight items for sale on the home page. I also added a subscribe button to the home page which brings up a modal to add your name and email address. I also

used a contact form in the about section to be able to send feedback or ask questions. On the Shop page, I added cards of the items for sale that give a brief description, an image of the item and the cost. Then there is a button that you can add the item to your cart.

- Screenshots of Site:



3. Conclusions

- Discuss what you personally learned from your project.
 - I learned that there is a lot that goes into building a website and that the code that builds it is quite extensive. Some parts are pretty easy to do based on the class work, but some of the more detailed code is harder to implement. Also, I learned to get one page laid out as you

want it, then do the rest. Otherwise, you have to go back and update code on each page.

- Discuss the best features and the shortcomings of the project.
 - I really like the cards I set up on the Shop page. It looks good and is a nice way to present it to customers. I also like the carousel and think it is a good addition to liven up the page.
 - I would have liked to do more with images on the page, and possibly will in the future.
- Discuss any choices that you might have made differently, in hindsight after completing the project.
 - I spent a bit too much time in the beginning on the logo and trying to figure that out. I think I should have focused more on the site first and then gave more thought to the logo. My plan did deviate from the mock-up I did because I found it too difficult to line things up the way I had initially wanted. I would have liked to stick closer to the original plan, but the site works just as well, I think. I would also make sure the layout is good on the first page before moving to a new page.