CPAN212 – Project Phase1 Document

The website I plan on making is a CART computer/computer part website, similar to Canada Computers or NewEgg.

A screenshot of a computer screen

AI-generated content may be incorrect.

Above is an example webpage for listing products for customer view. This would likely be the homepage that customers would enter the site to, showing off a large array of products to customers.

The top of the page would consist of a nav bar with a home button, search bar and other standard buttons.

Trending products will be listed, I imagine this would be done by showing products sorted based on sales this month, i.e. products that have been purchased the most this month would appear in this section.  
Then a deals section, pretty straightforward, a place for any large deal items.

I’m not 100% certain what would go below that, I was just thinking a random assortment of items chosen from the database to advertise there.

On the left is a filtering bar, where you can filter by product type, brand/manufacturer and price range (other filters may be added, it’s just small for example).

Optionally, the filter bar might be replaced with a more general ‘product type’ bar with many more options, then once a specific type is selected, more specific filtering options will be presented such as manufacturer.

Users may make a profile and their profile page will show past orders, and maybe any details they add to their page like name or other relevant stuff.

I’d probably use any combination of YouTube tutorials, lessons from class and some google tutorials to create each component.