Masters PC Building

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The Masters PC Building website helps beginners understand their computers as well as select and assemble parts. There is the home page where we help readers understand the basic PC component functions. After that, on the second page they are shown where to select and purchase parts from. On the final page they are guided through building their own computer by experienced veterans.

The Intended audience for my website is people looking to replace or purchase a PC. It’s designed mostly with adults in mind. Or at least those who are self-sufficient enough to explore and learn as they go. They don’t need to specifically know computers or how they work, they just need to be able to work through and follow instructions and read documentation.

The goal of the website is to help give people resources and links to be able to build a computer on their own. Building them can seem daunting at times and I wanted to help people better understand computer parts and what they do, as well as, help them assemble purchased parts and install the corresponding software.

During the design process I thought about what is typically associated with computers, in my mind a lot of gaming references came to mind. I pulled the webpage's overall theme together using fonts that looked like a stereotypical coding font and computer font, followed by colors that are heavily featured in gaming computer setups (light blue and pink). The logo I found on canva and made slight tweaks to match the color of the website as well as have the website's name.

I learned a lot through the process of trying to think and plan ahead. I learned a lot of how to structure my html as I was coding the CSS. I would go to code the CSS and realize that I could have had a class or id tag to make things more easily targetable. So throughout the process I’d have to pause coding CSS, go back to the HTML and fix label issues or parent/child issues to make things fit in properly. For example, as I was working on all of the images for my page and didn’t realize until today that I could give images an id tag, to do specific changes, and a class tag, to apply all of the rounded corners and drop shadows. That would have saved me a lot of time and lines of code if I had made that connection sooner. I also learned a lot on my own as I wanted to try and do creative things. Like I know websites will have embedded youtube videos. But I had to go and do all of my own research to learn how to add that to my personal webpage. Overall, I’m excited to use these skills to build more web pages in the future. I really like the idea of having an online resume web page that I can update and have projects on. So next I’ll be modifying my personal landing page to look and flow more like a resume so that I can have it on my linked in account.