**Phone Specs Central: A Thorough Guide to Mobile Devices**

**Wesley Crow**

**WDD 130 – 1A: Web Fundamentals**

**July 23rd, 2024**

**Phone Specs Central**

Hey there! Let me tell you about this exciting project I’ve been working on, building my very first website from scratch! It's been a ton of learning, coding, and designing, and I'm thrilled to finally share the final product, "Phone Specs Central", with you. But before you head over there, let me walk you through the thought process and effort that went into making this dream project a reality.

Imagine this: you're due for a phone upgrade, but the moment you open your browser, you're overloaded with endless options, complicated specs, and flashy advertisements. That’s pretty overwhelming, right? That's the exact pain point I wanted to address with "Phone Specs Central". I realized that finding reliable, easy-to-digest information about phones shouldn't feel as hard as it seems at face value.

This website is designed for everyone, whether you're a tech whiz who can rattle off processor speeds in your sleep or someone who just wants a phone that takes good photos and doesn't break the bank, although tech nerds will probably find it more useful. It's a one-stop shop where you can compare phone models, decipher technical jargon, read in-depth reviews, and ultimately, feel empowered to make an informed purchase decision.

Ready to see it in action? You can find the live website at <https://wesleycrow.github.io/wdd130/phones/page1.html>.

From the get-go, my idea for Phone Specs Central was clear, to create a comprehensive resource that cuts through the noise and gives a streamlined, user-friendly experience for anyone looking to buy a new phone. I wanted to go beyond simply listing specifications, I envisioned a platform where users could find out more about each phone's capabilities, understand the ins and outs of different features, and see how they compare against competitors.

More importantly, I wanted the website to be a trusted source of information, a place where users could find unbiased reviews, clear explanations, and an intuitive layout that made the often intimidating process of phone comparison enjoyable. All in all, my goal was to set up users with the knowledge and confidence to make a purchase they wouldn't regret.

With user experience at the front of my mind, I started off the design process by sketching out potential layouts. I knew I wanted a clean, minimalist aesthetic that wouldn't overwhelm users with information overload, simplicity and intuitiveness were what I was going for.

This led me to a basic three-page structure. The home page is a good and welcoming landing point, introducing the website's purpose and guiding users towards different sections. The "Phone Specs & Features" page is much more nitty-gritty, offering detailed specifications on everything from screen size to battery life. Finally, the "Phone Comparisons & Reviews" page allows for direct side-by-side comparisons and presents well-rounded reviews from trusted sources.

For the visual design, I made sure to incorporate large, high-quality images throughout the website, allowing users to visualize each phone and its features better. Luckily, I didn't just stick to my first idea blindly. One of the most important things I learned during this project was the importance of repetition and getting feedback. For example, I originally had the specifications in dense paragraphs on the "Phone Specs & Features" page. After getting feedback from my wife that this felt cluttered and too much to look at, I redesigned this section using bullet points and clear headings, making it much easier to scan and understand.

Finishing "Phone Specs Central" has been both an annoying and a satisfying project. It's so cool to see my idea turn into a fully working website, and even more so knowing that it could even help people get through the often-confusing world of buying a phone.

This assignment taught me so much more than just writing HTML and CSS code, it forced me to think like a designer, putting user experience first and constantly finding ways to improve the website's usability. The importance of reiteration and integrating user feedback became more and more apparent, changing my first idea into a more polished and user-friendly product.

I'm excited to carry the things I learned into future web development projects, if I end up creating more websites down the line. Whether or not I'm creating something for my future job as a therapist, I know that I at least have the skills to use this in the future if necessary.