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Task Title: Making a Web Page Responsive

**Task Description:** I had to create a webpage that looks good on all devices, like phones and computers. I used HTML and CSS to make it happen, following the design in the "Designed-1" file.

#### **Steps Taken:**

- 1. First, I looked at the design in the file to see how the webpage should look.
- 2. Then, I wrote the code in HTML to structure the webpage, like where the pictures and text should go.
- 3. After that, I used CSS to style the webpage, making it look nice and organized.
- 4. I tested the webpage on different devices to make sure it looked good everywhere.
- 5. Finally, I made some adjustments to the code to fix any issues and make sure everything worked smoothly.

## **Challenges Faced:**

- 1. It was hard to make sure the webpage looked good on all devices because they have different screen sizes.
- 2. Figuring out how to align the pictures and text in the right places was tricky.
- 3. I wanted to add some cool effects, like when you hover over a picture, but I had to do it quickly.

## **Solutions Implemented:**

- 1. I used special code called media queries to adjust the webpage layout based on the device screen size.
- 2. By using flexbox and grid layout, I made it easier to arrange the pictures and text nicely.
- 3. I simplified the design a bit and focused on making sure the webpage was easy to use and looked good on any device.

# Learnings:

- 1. I learned a lot about using CSS to make webpages responsive and look good on different devices.
- 2. Understanding how to arrange elements on a webpage using flexbox and grid layout was really helpful.
- 3. It was a good experience learning how to solve problems and make quick adjustments to the code.

#### **Project Update:**

The webpage is now finished and looks great on all devices. It meets the design requirements and is ready to be submitted on time.