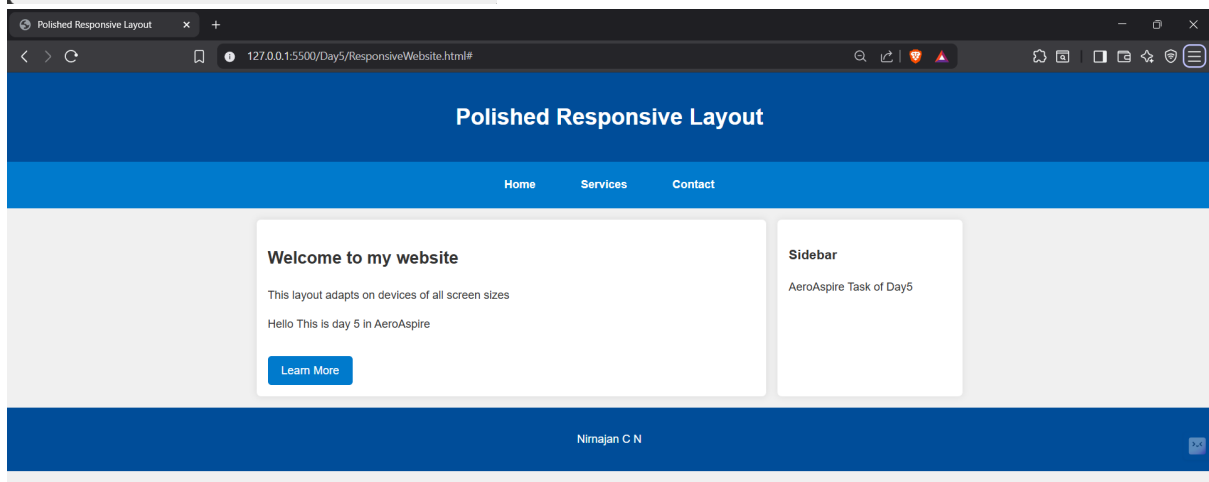
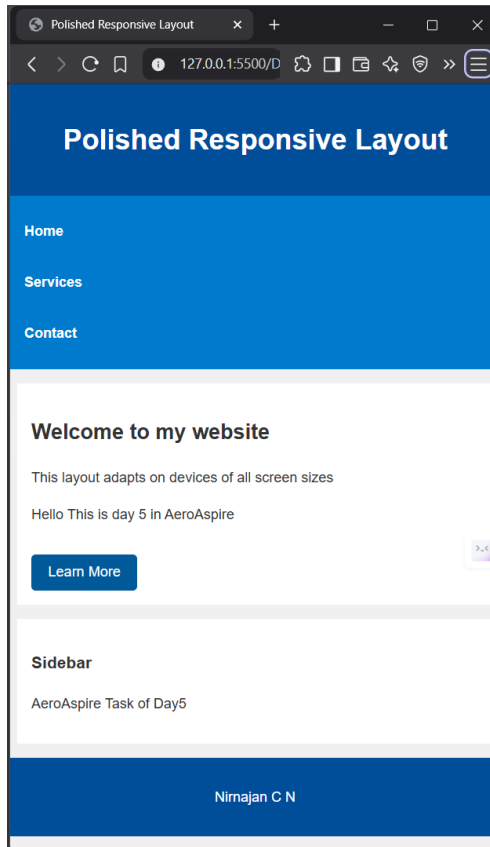


AeroAspire -SDE Intern Training

NIRANJAN C N

Day 5-Sep 27



- As the task says hover effects a mobile friendliness
- I have added the hover effects to this html file itself
- And the mobile friendliness : the media selector targets the required elements and alters the layouts based on screen size.
- Like here the nav bar shifts from horizontal orientation to vertical.

- And the sidebar takes the bottom position.

Questions

1. List top 3 challenges you faced this week and how you overcame them.
 - a. The first challenge was to understand the daily task system that includes documentation formats and the day numbers which was clear once we started on and the team meetings helped.
 - b. During the github pages deployment it was a bit confusing to figure out how to check for the default branch and root and also the custom domain name
 - c. Faced a sync issue in calendar app within slack for Team meeting updates
2. If you were building this for a client, what extra polish or refinements would you add?
 - a. If I was building it for a client firstly I would ask for the requirements like the layout, the visual details, any multiple pages, any logos or icons and if any particular theme they require etc.
 - b. Would add the elements as requested and experiment based on the mentioned theme with css.
3. Describe entire flow of creating this site: design → code → test → deploy.
 - a. Design
 - i. Note down requirements and understand client needs.
 - ii. Have a picture of how the outcome should be
 - b. Coding
 - i. Implement the design and theme with basic css
 - ii. Add interactivity and responsiveness
 - iii. Test each component based on functionality
 - c. Testing
 - i. Test the layout for different screen sizes
 - ii. Check if any links and docs attached are working
 - iii. And maybe improve UI
 - d. Deployment
 - i. Structure the files and folders initially
 - ii. Push the code to GitHub in a repository
 - iii. Deploy using any hosting platform
 - iv. Check for url and domain
 - v. Check if the url obtain directs properly to the webpage