

INTERNSHIP REPORT TASK-1

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Task Title: Responsive Company Member Team Page

Task Description:

Develop a responsive web page for the Company Member Team Page. The design should be based on the provided reference design, using HTML and CSS. Ensure the page is responsive across various devices.

Steps Taken:

1. Analyzed the provided design reference to understand the layout and styling requirements.
2. Created the basic structure of the HTML document, including the header, main sections, and team member elements.
3. Styled the page using CSS to match the design reference. This included setting up global styles, header styles, and styles for the team categories and members.
4. Implemented responsive design techniques using CSS flexbox and media queries to ensure the page adjusts gracefully across different screen sizes.
5. Tested the page on various devices and screen sizes to ensure responsiveness and consistency with the design reference.

Challenges Faced:

- Ensuring the design was fully responsive on all device sizes, particularly managing the layout of team members in a flexible manner.
- Aligning the elements exactly as in the design reference while keeping the code clean and maintainable.

Solutions Implemented:

- Used CSS flexbox to create a flexible and responsive layout for the team members.
- Applied media queries to adjust the layout for different screen sizes, ensuring a seamless experience on mobile, tablet, and desktop devices.

- Ensured proper use of padding, margins, and box-sizing properties to maintain the design's visual consistency across devices.

Learnings:

- Improved understanding and application of CSS flexbox for creating responsive layouts.
- Enhanced skills in writing media queries to handle different screen sizes effectively.
- Gained experience in analyzing design references and translating them into functional and responsive web pages.

Project Update:

- The responsive Company Member Team Page has been successfully developed and tested.
- The page meets the design requirements and is responsive across various devices.
- Ready for review and submission as per the project timeline.