

KALPANA S || kalpanasakthivel383@gmail.com

Task Title : TO-DO App Development

Task Description: Create a functional TO-DO app with task management, local storage, and dynamic UI features using HTML, CSS, and JavaScript.

Steps Taken:

1. Set up the basic HTML structure for the app.
2. Styled the app using CSS for a visually appealing look.
3. Implemented dynamic functionalities using JavaScript, including task addition, deletion, and status toggling.
4. Utilized local storage to save and retrieve tasks.

Challenges Faced:

- Initially, faced difficulty in managing task statuses and storing them locally.
- Ensuring a responsive and user-friendly design posed a challenge.

Solutions Implemented:

- Implemented a clear logic for toggling task statuses and utilized local storage for persistent data.
- Resolved design issues by refining CSS styles and ensuring responsiveness.

Learnings:

- Enhanced understanding of local storage in web development.
- Gained proficiency in creating interactive UI components with JavaScript.

Project Update:

- Successfully completed the TO-DO app with all specified features.
- Tested the app thoroughly for functionality and responsiveness.
- Ready for submission.

Submission:

- The project files, including HTML, CSS, and JavaScript, along with this progress report, will be submitted by the provided deadline.