Hackathon Day 3 Task Completion

Name: Muhammad Umar

Template Used: Template 5

Task Completion Details

Task Overview

On Day 3, I successfully completed all three tasks assigned for the hackathon using Template 5. Below are the detailed steps followed to complete each task:

Task 1: Setting Up the Template

- 1. Selected Template 5 from the given options.
- 2. Set up the initial structure using the provided codebase.
- 3. Configured the environment to ensure all dependencies were installed correctly.
- 4. Verified the layout and components were rendering properly.

Task 2: Customizing Features

1. Updated the design elements to match the requirements of the

project:

- Adjusted colors and typography for branding consistency.
- Integrated dynamic components where needed.
- 2. Added interactivity using JavaScript/TypeScript.
- 3. Ensured responsiveness using Tailwind CSS:
- Verified on multiple devices (desktop, tablet, and mobile).

Task 3: Finalizing and Testing

- 1. Tested the entire template for functionality:
- Checked navigation links.
- Ensured buttons were fully operational.
- Verified forms and other interactive elements.
- 2. Debugged minor issues related to responsiveness and UI alignment.
- 3. Optimized the code for performance and readability.
- 4. Prepared the final build for deployment.

Additional Notes

- Followed best practices for coding and styling.
- Ensured the project met all the specified requirements.
- Documented the process thoroughly for future reference.

Next Steps

- 1. Push the completed work to the GitHub repository under the documentation section.
- 2. Review Day 4 tasks and start planning for the next steps.

Muhammad Umar