

Bio Data

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College Name: Netaji Subhas University of Technology

Current CGPA: 7.00

Applied Job Title: SDE(Web)

Video Link of Project: [Video](#)

GitHub Repo. Link: [Repo. Kiosk Website](#)

1. Planning:

Upon reviewing the project details, my initial approach was to create a raw map containing the libraries that are required to be included in order to fulfil the requirements.

2. Project Summary:

The project encompasses the utilization of React.js to build the frontend. The aim of the project is to make **a sidebar on the left side of a page with submenu and the data under the selected field should display on the right side of the screen. You can add the products and can see the list of products added in the cart by clicking on the cart icon present at the top right corner, From this cart page you can also successfully place the order.**

3. Problem Occurred:

During the project development, I faced the challenge to render the objects according to the demand by filtering the data from the database.

4. Problem Solution:

To address the encountered challenge. I took the help from ChatGPT and React.JS documentation.

5. Project Submission:

The project's GitHub repository, housing the entire codebase, can be accessed on [GitHub Repo Kiosk Website](#).

Furthermore, a comprehensive demonstration of the project's functionality, including a walkthrough of each feature, is provided in the recorded screen session, accessible through [Video](#).

6. Conclusion:

Embarking on this project has been a valuable learning experience. New skills acquired include, enhancing my proficiency in React.JS, Moving forward, potential additions to the project may involve:

- Creating a page cart that stores the product that has been added to our cart.
- Including payment gateways.

- Generate the [Invoice](#) .

Overall, this endeavour has significantly contributed to my skill set and problem-solving capabilities in the domain of Routing in React.JS.