

Bio Data

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College Name : Mahatma Gandhi Missions College of Engineering And Technology

Current CGPA: 6.5

Applied Job Title : Full Stack Developer

1. Planning:

- Outline project objectives and features for the McDonald's self-ordering system.
- Establish a timeline.
- Used React and necessary tools. Set up Git for version control.
- Organize the directory structure and plan component layout.
- Choose a state management solution based on project complexity.
- Planning of data flow, data fetching, and storage mechanisms.
- Review and Push on Git:

2. Project Summary:

The project encompasses the utilization of advanced technologies such as ReactJs to develop a [brief project description]. The complete flowchart delineates the seamless integration of various components, ensuring a cohesive and efficient system.

3. Problem Occurred:

During the project development, several challenges emerged, ranging from [specific problems encountered] to dealing with technologies I was less proficient in. These challenges included implementing Context API. Additionally, encountering certain skills gaps posed obstacles in the development process.

4. Problem Solution:

To address the encountered challenges, I adopted a multi-faceted approach. Leveraging online platforms like YouTube tutorials, forums, and relevant documentation proved instrumental. Additionally, seeking guidance from ChatGPT assisted in overcoming conceptual roadblocks. Links to specific resources used for problem-solving are attached.

https://www.youtube.com/watch?v=aAcI_FdfkA8&pp=ygURY29udGV4dCBhcGkgcmVhY3Q%3D
<https://chat.openai.com/c/0abdd0b3-de11>

5. Project Submission:

The project's GitHub repository, housing the entire codebase, can be accessed through github link Furthermore, a comprehensive demonstration of the project's functionality, including a walkthrough of each feature, is provided in the recorded screen session, accessible in GitHub repository.

GitHub Link - <https://github.com/Yash8452/McDonalds-App/tree/master/mcdonalds-ordering-app>

6. Conclusion:

Embarking on this project has been a valuable learning experience. New skills acquired include CSS, Context API, enhancing my proficiency in ReactJs. Moving forward, potential additions to the project may involve using redux and make it scalable. Overall, this endeavor has significantly contributed to my skill set and problem-solving capabilities in the domain.