CMR

CMR College of Engineering & Technology

(UGC Autonomous)

Kandlakoya, Medchal Road, Hyderabad 501401

Centre for Engineering Education Research (CEER) SOCIAL INNOVATION IN PRACTICE A.Y 2023-24 III SEMESTER

CareerCrafter

Team Details

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Project Objective

User-friendly mobile application for students preparing for software interviews.

Faculty Coordinators

Mr. G.Karthik reddy Asst. Prof CEER/ECE

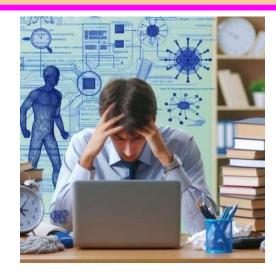
Mr. K.Raju, Asst. Prof CEER/ECE

Mr. B.BalaKrishna, Asst. Prof CEER/EEE

Existing systems

- IndiaBIX
- CV Engineer
- Glassdoor

Issue



Software Interview Preparation Challenges

- Difficulty in finding comprehensive software interview resources.
- Different company interview styles and specific questions.
- Overlook of HR interviews in many technical preparation resources.
- Difficulty understanding company principles and values.

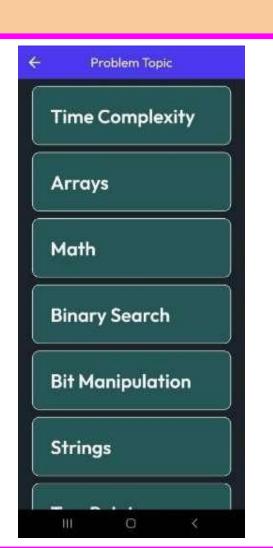
User requirement

- The app should have a user-friendly interface with easy navigation.
- A community section for users to discuss, collaborate, and share experiences.
- A feedback system for users to provide their opinions and suggestions.

Gaps in the existing system

- Code and Video Solutions Consistency
- Interview Etiquette Guidance
- Company Principles for Insight
- Integration of Community Discussion

Methodology



- Understanding target audience and project goals.
- Analyzing existing solutions for a unique selling proposition.
- Creating a blueprint for app's architecture, user interface, and features.
- Building the app according to design and plan.
- Ensure app is bug-free and meets quality standards.
- Creating a community within the app.
- Continual improvement based on user feedback.
- Promoting the app to reach a wider audience.
- Creating comprehensive documentation for users and developers.
- Planning for scalability and providing resources.
- Evolving the app to stay competitive and meet changing user needs.