Project Design Phase Proposed Solution Template

Date	15 February 2025
Team ID	SWTID1741529222158054
Project Name	News App
Maximum Marks	2 Marks

Proposed Solution for Music Streaming App

S.	Paramete	Description
No.	r	
1	Problem	Users often struggle to find accurate news and genuine
1	Statemen t (Problem to be solved)	courtesy. News app provides a full fledged top news and the news based on the genre .The open source third party news api provides the service for fetch and news and the news based on the category. The News app is a React-based frontend solution that
2	Idea /	allows users to search, stream, and manage the news. It
_	Solution Descripti on	leverages a third-party API to fetch news and ensures an intuitive and interactive UI/UX for a seamless experience. - Top news using open source third party API - Intuitive
3	Novelty /	UI/UX with responsive design across devices - Cross-
	Uniquene	Platform Support for both mobile and web users -
	SS	Seamless Integration with third-party News APIs for vast content availability - Provides an ad-free news experience with multiple
		categories- Brings emerging courtesy to a wider
4	Social Impact /	
		udience through latest news - Increases user
	Satisfacti	engagement through category based news.
	on	- Freemium Model : Free tier with No ads,for enjoying ad free news and news based categories.
5	Business Model (Revenue Model) Scalabilit	Tree news and news pased categories.
6		- Can be expanded globally by integrating multiple
	y of the Solution	third-party news APIs - Supports for enhanced personalization - Can be extended to mobile applications for iOS & Android using React Native - Potential integration with AI-driven recommendation engines for improved user experience