Project design phase-||

Requirement Analysis (Functional, Operational, Technical) / Flow Charts

TEAM LEAD	S.KARTHIKRAJ
NM ID	B2DF7E4FB2160FDA23848332D658AAE7
PROJECT NAME	Creating a social media ad campaign in facebook

S.NO	Requirement Type	Requirement Description
	Functional	
	Requirements	
1.	Goal and Objectives	Define the project's overarching goals and specific objectives. This is the foundation for the entire project, including what you want to achieve with your clothing brand's online presence.
2.	Content Elements	Specify the types of content that need to be included on the website, such as product descriptions, images, blog posts, and any other relevant information for your clothing brand.
3.	Call to Action (CTA)	Determine the actions you want visitors to take on the website, such as "Shop Now," "Subscribe to Newsletter," or "Contact Us." CTAs guide users through the desired journey.
4.	Mobile Responsiveness	Ensure that the website is designed to be fully responsive, adapting to different screen sizes and devices, especially mobile phones, to provide a seamless user experience.
5.	Integrations	Identify any third-party systems or services that need to be integrated into the website, such as payment gateways, inventory management systems, or social media platforms.
6.	A/B Testing	Plan for the implementation of A/B testing to experiment with different design, content, or CTA variations to

	optimize user engagement and
	conversions on the website.

S.NO	Operational Requirements	
1.	Content Management	Define how the website's content will be created, updated, and organized. This includes the use of a content management system (CMS) or other tools to manage text, images, and other media.
2.	User Access and Permissions	Specify who will have access to various parts of the website and what level of permissions they will have. This ensures that different team members can perform their roles effectively.
3.	Workflow and Approval	Outline the processes for content creation and updates. Define how content goes through review and approval before being published on the website.
4.	Maintenance Schedule	Create a schedule for regular maintenance tasks, such as software updates, security checks, and content audits. This helps keep the website running smoothly and secure.
5.	Content Strategy	Develop a content strategy that outlines the topics, frequency, and distribution channels for your content. This strategy guides the creation and distribution of content to meet your brand's goals.
6.	Content Management	It seems there is a duplicate entry here. Ensure that content management is included in the list, and you may want to clarify or merge the entries if necessary.

S.NO	Technical	
	Requirements	

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	Hosting and Domain	Specify the hosting provider and domain name registration. This is where your
1.		website will be hosted, and your domain
1.		name (e.g., <u>www.yourclothingbrand.com</u>)
		is how users will access your site.
		Define the design and layout standards
		for your website, including color
2.	Page Design and Layout	schemes, typography, and the overall look
		and feel. This ensures a consistent and
		visually appealing user experience.
		If you're using HubSpot, identify the
	HubSnot	specific modules and templates you'll use
3.	HubSpot Modules/Templates	for your website. These pre-built
		components can streamline the design
		and development process.
		Specify the forms and data collection
_	Forms and Data	mechanisms on your website, such as
4.	Collection SEO and Analytics	contact forms, newsletter sign-ups, and
		user registration forms. Describe how this
		data will be stored and used.
		Detail the implementation of search
		engine optimization (SEO) techniques to
5.		improve your website's visibility in
		search engines. Also, specify the analytics tools you'll use to track user behavior and
		website performance.
		Describe the security measures in place to
		protect your website and user data.
6.	Security and Compliance	Ensure compliance with relevant data
		protection regulations (e.g., GDPR) and
		industry-specific standards.
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