Project Design Phase 1 SOLUTION ARCHITECTURE

Date	19 October2023
Team ID	NM2023TMID06472
Project Name	Project –Building A Website Using Canva

SOLUTION ARCHITECTURE

Solution architecture is a complex process – with many sub-processes – that bridges the gap between business problems and technology solutions. Its goals are to:

1. Overview:

The solution architecture for the user-friendly static clothing website is designed to create an engaging and easy-to-navigate online platform for showcasing clothing options for men, women, and kids, along with a dedicated section for special offers. This architecture assumes a front-end-only approach, where no dynamic server-side scripting or backend is involved. Key components and technologies include:

2. High-Level Architecture:

The architecture for the static clothing website comprises the following primary components:

Front-End Web Application:Designed using Canva, the front-end will include visually appealing design elements and user-friendly navigation, with separate sections for Men, Women, Kids, and Offers.

Web Hosting and Domain: The website will be hosted on a reliable web hosting service, and a domain name will be registered to make it accessible to users.

Content Delivery Network (CDN): To ensure fast content delivery, images and static assets will be distributed through a CDN.