**ABSTRACT**

**TOPIC: SOCIAL MEDIA WEBSITE**

**Submitted to: Ms. Sheena Thomas Submitted by: Sheba Mol Baby**

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**INTRODUCTION**

This project presents a dynamic role-based social media website developed using core web technologies such as PHP, MySQL, HTML, CSS, and JavaScript. The system is designed to allow users to connect, interact, and share content, while ensuring safety, moderation, and efficient management of the platform. The website introduces two core roles: User and Admin.  
  
The User module allows general users to register, create profiles, post content, comment, react, and connect with other users. The Admin module is responsible for overseeing platform operations, managing users, handling reports, and ensuring the smooth functioning of the system.

The system adopts a modular and role-specific approach, aiming for both user engagement and content responsibility. It is an ideal model for small to medium-scale community-based platforms.

**MODULES**

**User Module**

Enables users to register, log in, create/edit profiles, post content, comment, like posts, and connect with other users via friend or follow features. Users can also manage their privacy settings and report content.

**Admin Module**

Provides tools for the admin to manage users, review and remove reported content, monitor overall site activity, and make system-level changes. Admin has full access to the database and analytics.

**FRONT END**

HTML, CSS, JavaScript (for structure, styling, and dynamic user interactions)

**BACK END**

PHP and MySQL (for server-side logic, database management, and authentication)