Software Requirements Specification Nutrifit

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Aspire Systems

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1. Objective & Scope

The objective of the nutrifit is to provide users with a comprehensive platform for improving their health and fitness. The scope of the project includes offering various courses, informative blogs, a mobile application for easy access, newsletter subscription, instructor interaction, and user registration.

2. Project End Users

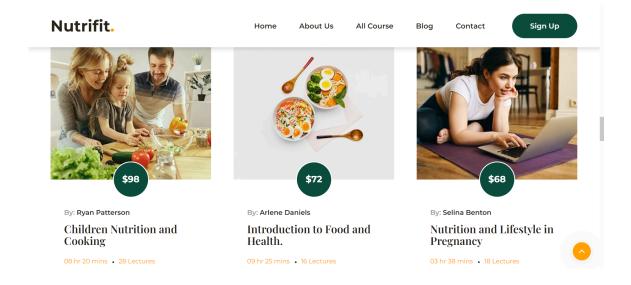
- 1. Individuals interested in improving their nutrition and fitness.
- 2. Fitness enthusiasts seeking structured courses and expert advice.
- 3. Health professionals looking for resources and educational materials.

3. Features

3.1 Course Enrollment:

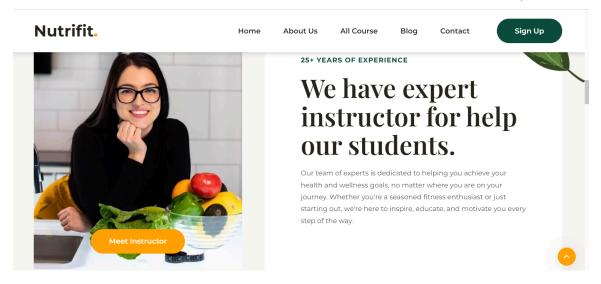
- Users can enroll in nutrition & fitness-based courses.
- Over 100 courses available covering various topics.





3.2 Instructor Interaction:

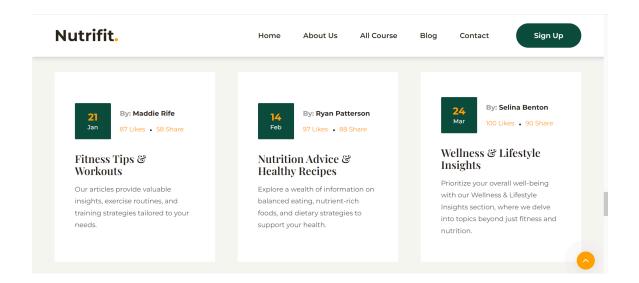
Users can communicate with instructors to discuss course details and suitability.



3.3 Blog Reading:

Users can access and read blogs related to nutrition & fitness.





4. Functional Requirements:

Course Enrollment: Users should be able to select and enroll in courses.

Instructor Interaction: Users should have a messaging system to communicate with instructors.

Blog Reading: Users should be able to search for specific topics.

5. Non-Functional Requirements:

Performance: The website and app should load quickly and respond promptly to user interactions.

Security: User data should be encrypted and stored securely.

Scalability: The system should be able to handle a large number of concurrent users.

