RemedySense Project Report

RemedySense is an AI-powered Natural Remedy Recommender system designed to analyze common skin issues and provide safe, natural remedies along with ingredient details and usage instructions.

1. Introduction

This project aims to help users identify common skin problems like acne, dryness, and pigmentation and recommend personalized remedies based on skin type and age group.

2. Features

- Image Analyzer: Uses CNN-based models (VGG/ResNet) to detect skin issues.

- Personalized Remedies: Provides custom remedies based on user data.

- Ingredient Details: Lists ingredients, benefits, and preparation instructions.

3. How it Works

1. User uploads a skin image or inputs details (age, skin type, issue).

2. Model classifies the skin problem.

3. Recommender system matches remedies from the curated knowledge base and provides instructions.

4. Conclusion

RemedySense offers an easy, AI-powered way to suggest natural remedies for common skin issues, improving personal skincare with safe and personalized guidance.