

## **MATRIMONY SITE**

The proposed project aims to develop an Online Matrimony Site, a comprehensive platform catering to individuals seeking life partners. In contemporary society, where digitalization influences every aspect of life, the need for a reliable, secure, and user-friendly online platform for matrimonial purposes is paramount. This platform will offer a plethora of features designed to streamline the process of finding a compatible life partner. Users will be able to create detailed profiles, including personal information, preferences, and photographs. The site will employ sophisticated algorithms to match profiles based on various parameters, such as interests, values, and cultural background, enhancing the likelihood of finding a suitable match.

### **1. Users Module:**

- Registration and login functionality.
- Profile management allowing users to update personal information.
- Advanced search based on criteria like age, location, education, etc.
- Filtering based on parameters.
- Allow users to specify their preferences for a potential partner, such as age range, height, education, occupation, and other relevant criteria.
- Allow users to view profiles of other users.
- Notifications.
- Send request to interested profile.
- View membership plans.
- Can make feedback.

### **2. Admin Module:**

- Login
- Review and approve users
- Manage premium membership plans.
- Create blogs.
- Manage user feedback.
- Creation, modification, and management of premium membership plans.

## **Main Project**

- Machine Learning and AI for Matchmaking.
- Location services.

## **Technologies Used:**

- Frontend: HTML, CSS, JavaScript
- Backend: Django
- Database: SQLite