

# NAKSHATRA MATRIMONY PLATFORM

## User Manual and Documentation

Version 1.0.4

November 2025

# Table of Contents

Nakshatra Matrimony Platform - User Manual .....	4
Table of Contents .....	4
Getting Started .....	4
System Requirements .....	4
First Launch .....	4
Navigation Overview .....	5
**Home** .....	5
**Create Profile** .....	5
**Find Matching** .....	5
**Search Profiles** .....	5
**Data Backup** .....	6
Creating Profiles.....	6
Profile Creation Process.....	6
Validation Features .....	7
Form Completion .....	7
Searching Profiles.....	7
Basic Profile Search.....	7
Profile Details.....	8
Finding Compatible Matches .....	8
Advanced Matching System .....	8
Starting a Match Search .....	8
Search Criteria Options .....	9
Compatibility Analysis .....	10
Results Interpretation .....	10
Exporting Data.....	11
Export Process .....	11
Export Features .....	12
Data Backup & Restore .....	12
Backup System .....	12
Restore Operations .....	13
Understanding Compatibility Results .....	14
Nakshatra Matching System.....	14

Age Compatibility .....	15
Result Interpretation.....	15
Troubleshooting.....	16
Common Issues and Solutions.....	16
Getting Additional Help .....	17
Quick Reference.....	18
Key Shortcuts and Tips .....	18
Data Locations .....	18
Best Practices.....	19

# Nakshatra Matrimony Platform - User Manual

## Table of Contents

1. [Getting Started](#getting-started)
2. [Navigation Overview](#navigation-overview)
3. [Creating Profiles](#creating-profiles)
4. [Searching Profiles](#searching-profiles)
5. [Finding Compatible Matches](#finding-compatible-matches)
6. [Exporting Data](#exporting-data)
7. [Data Backup & Restore](#data-backup--restore)
8. [Understanding Compatibility Results](#understanding-compatibility-results)
9. [Troubleshooting](#troubleshooting)

--

## Getting Started

### System Requirements

Operating System: Windows 10/11

Browser: Chrome (recommended), Firefox, Edge

Storage: Minimum 100MB free space

Memory: 2GB RAM minimum

### First Launch

#### 1. Start the Application:

Double-click `nakshatra-matrimony-win64.exe` (if using executable)

Or run `npm start` (if using development version)

#### 2. Automatic Browser Opening:

Chrome will automatically open in app mode

Application loads at `http://localhost:3131`

If browser doesn't open, manually navigate to the URL

### 3. Welcome Screen:

Click "Enter Site" to access the main application

You'll see the main dashboard with navigation options

--

## Navigation Overview

The main navigation menu provides access to all features:

### \*\*Home\*\*

Main application dashboard

Quick access to all features

Application information and overview

### \*\*Create Profile\*\*

Add new matrimonial profiles

Comprehensive form with validation

Includes personal, family, and astrological details

### \*\*Find Matching\*\*

Advanced nakshatra-based compatibility matching

Filter by age, education, location, and other criteria

View detailed compatibility analysis

### \*\*Search Profiles\*\*

Browse all existing profiles

Basic search and filtering capabilities

View profile details and age calculations

## **\*\*Data Backup\*\***

Create backups of all profile data

Restore from previous backups

Data security and recovery options

--

## **Creating Profiles**

### **Profile Creation Process**

#### **1. Navigate to Create Profile:**

Click "Create Profile" from main menu

Or use the navigation bar link

#### **2. Personal Information Section:**

Name: Full name (required)

Gender: Male/Female selection (required)

Contact: Phone number with validation (required)

Email: Email address (required)

#### **3. Birth Details Section:**

Birth Date: Date picker (required)

Birth Time: Time selection (required, now mandatory)

Birth Place: Location of birth (required, now mandatory)

Age: Automatically calculated from birth date

#### **4. Astrological Information:**

Nakshatra: Select from dropdown (required)

Rasi/Lagnam: Zodiac sign (required)

Gothram: Family lineage (required)

5. Family & Background:

Father's Name: Parent information (required)

Family Details: Additional family information

Occupation: Professional details (required)

Income: Salary/income information (required)

6. Location & Preferences:

Current Location: Where they live (required)

Education: Educational qualifications (required)

Marital Status: Single, Divorced, Widowed (required)

Validation Features

Real-time Validation: Immediate feedback on form fields

Required Field Indicators: Clear marking of mandatory fields

Format Checking: Phone numbers, emails, dates validated

Indian Name Support: Handles names with parentheses and special characters

Form Completion

Click "Create Profile" to save

Success confirmation with profile serial number

Automatic redirection to profile list

--

Searching Profiles

Basic Profile Search

1. Access Search:

Click "Search Profiles" from main menu

View all existing profiles in table format

## 2. Profile Information Displayed:

Serial Number and Name

Age (automatically calculated)

Gender and Contact Information

Location and Occupation

Educational Qualifications

Nakshatra and Rasi information

## 3. Sorting and Filtering:

Profiles displayed in table format

Age calculations updated in real-time

Easy browsing of all available profiles

### Profile Details

Click on any profile to view complete information

All personal, family, and astrological details

Contact information for follow-up

--

## Finding Compatible Matches

### Advanced Matching System

The nakshatra matching system is the core feature for finding compatible matrimonial matches based on Vedic astrology principles.

### Starting a Match Search

## 1. Navigate to Find Matching:

Click "Find Matching" from main menu

Access the advanced matching interface

## 2. Search Methods:

By Serial Number: Enter existing profile serial number

By Nakshatra & Gender: Direct nakshatra-based search

Advanced Filters: Multiple criteria combination

### Search Criteria Options

#### #### Basic Information:

Serial Number: Find matches for existing profile

Nakshatra ID: Direct nakshatra selection (1-27)

Gender: Male/Female for seeker

Seeker Age: Age-based compatibility filtering

#### #### Educational & Professional:

Qualification: Educational background filtering

Income Range: Salary-based filtering options

#### #### Location Preferences:

Region: Geographic area preferences

Multiple Regions: Select multiple preferred areas

#### #### Personal Preferences:

Remarried Status: Include/exclude remarried candidates

Age Preferences: Custom age range settings

#### #### Advanced Astrological:

Rasi Compatibility: Enable zodiac sign matching

Seeker Rasi: Specify seeker's zodiac sign

Include Mathimam: Include additional compatibility types

## Compatibility Analysis

The system provides detailed compatibility scoring:

### #### Porutham Scoring:

Uthamam (U): Excellent compatibility (Score: 11)

Mathimam (M): Good compatibility (Score: 4)

Numerical Scores: Various compatibility levels (1-10)

### #### Display Formats:

Short Format: M/U notation (default)

Full Format: Mathimam/Uthamam detailed names

Configurable: Switch between formats as needed

## Results Interpretation

### #### Match Results Display:

Compatibility Score: Numerical/letter rating

Profile Details: Complete candidate information

Contact Information: For direct communication

Family Background: Relevant family details

### #### Filtering Results:

Age Compatibility: Indian matrimonial standards applied

Educational Matching: Qualification-based filtering

Geographic Preferences: Location-based results

Income Compatibility: Financial matching criteria

--

## Exporting Data

### #### Export Formats Available

The application provides multiple export options for sharing and documentation:

#### #### PDF Export:

Individual Profiles: Single profile detailed reports

Matching Results: Complete compatibility analysis

Professional Format: Print-ready documents

Custom Branding: Business-ready presentation

#### #### Excel Export:

Complete Database: All profiles in spreadsheet format

Filtered Results: Export only matching profiles

Custom Columns: Select specific data fields

Analysis Ready: Formatted for further processing

#### #### WhatsApp Integration:

Text Sharing: Profile information as text message

PDF Sharing: Direct PDF sharing via WhatsApp

Mobile Optimized: Formatted for mobile viewing

## Export Process

### 1. From Matching Results:

Complete your match search

Select "Export as PDF" or "Export as Excel"

Choose from available export options

## 2. From Profile Search:

Browse to desired profiles

Use export buttons for bulk operations

Select specific profiles if needed

## 3. WhatsApp Sharing:

Click "WhatsApp Text" for text format

Click "WhatsApp PDF" for document format

Content optimized for mobile sharing

## Export Features

Automatic Downloads: Files saved to Downloads folder

Professional Formatting: Business-ready documents

Complete Information: All relevant profile and compatibility data

Mobile Friendly: Optimized for various devices

--

## Data Backup & Restore

### Backup System

Protect your valuable matrimonial data with comprehensive backup features:

#### #### Creating Backups:

##### 1. Navigate to Data Backup:

Click "Data Backup" from main menu

Access backup administration panel

## 2. Backup Options:

- Full Backup: Complete profile database
- Incremental: Changes since last backup
- Selective: Choose specific data types

## 3. Backup Process:

- Click "Create Backup"
- System creates timestamped backup file
- Backup saved to secure location

### #### Backup Contents:

- All profile data (personal, family, astrological)
- Nakshatra and gothram reference data
- System configuration settings
- Application preferences

### #### Backup Storage:

- Location: `%APPDATA%\matrimony\backups\`
- Format: Compressed JSON files
- Naming: Timestamp-based file names
- Security: Local storage for privacy

## Restore Operations

### #### Restoring from Backup:

#### 1. Select Restore Option:

- Access backup administration panel
- Click "Restore from Backup"
- Browse available backup files

## 2. Restoration Process:

Choose backup file to restore from

System validates backup integrity

Confirms restoration completion

## 3. Data Recovery:

All profiles restored to backup state

System references updated

Application ready for immediate use

## #### Backup Best Practices:

Regular Backups: Weekly backup schedule recommended

Version Control: Keep multiple backup versions

Secure Storage: Store backups in safe location

Test Restores: Verify backup integrity periodically

--

## Understanding Compatibility Results

### Nakshatra Matching System

The application uses traditional Vedic astrology principles for compatibility analysis:

## #### Compatibility Scoring:

Uthamam (U/11): Excellent match

Highest compatibility rating

Strongly recommended matches

Ideal for matrimonial purposes

Mathimam (M/4): Good match  
Solid compatibility rating  
Acceptable matches with good potential  
Suitable for consideration

Numerical Scores (1-10):

Various compatibility levels  
Higher numbers indicate better compatibility  
Consider alongside other factors

#### Porutham Analysis:

Multiple Factors: Considers various astrological aspects  
Comprehensive Scoring: Detailed compatibility breakdown  
Traditional Methods: Based on established Vedic principles  
Modern Application: User-friendly digital implementation

Age Compatibility

#### Indian Matrimonial Standards:

Male-Female Age Guidelines: Traditional age difference preferences  
Flexible Filtering: Customizable age range settings  
Cultural Considerations: Respects traditional practices  
Modern Adaptations: Accommodates contemporary preferences

Result Interpretation

#### Using Compatibility Scores:

Primary Indicators: Focus on U/M ratings for key matches  
Secondary Factors: Consider numerical scores as supporting data  
Holistic Approach: Combine compatibility with personal preferences  
Decision Support: Use results as guidance, not absolute rules

#### #### Additional Considerations:

Family Background: Educational and professional compatibility

Geographic Preferences: Location and regional factors

Personal Values: Individual preferences and requirements

Communication: Direct interaction remains essential

--

## Troubleshooting

### Common Issues and Solutions

#### #### Application Startup Issues:

Problem: Application won't start

Solution 1: Check if port 3131 is already in use

Solution 2: Run as administrator if permission issues

Solution 3: Verify all required files are present

Problem: Browser doesn't open automatically

Solution: Manually navigate to `http://localhost:3131`

Alternative: Check Chrome installation and permissions

#### #### Data and Profile Issues:

Problem: Profiles not displaying

Solution 1: Check data file permissions

Solution 2: Verify profile data format integrity

Solution 3: Restore from recent backup if needed

Problem: Search results empty

Solution 1: Verify search criteria settings

Solution 2: Check profile database contains data

Solution 3: Clear search filters and try again

#### #### Export and Backup Issues:

Problem: Export files not generating

Solution 1: Check Downloads folder permissions

Solution 2: Verify sufficient disk space available

Solution 3: Try different export format

Problem: Backup restore failing

Solution 1: Verify backup file integrity

Solution 2: Check backup file format compatibility

Solution 3: Contact support if persistent issues

#### #### Performance Issues:

Problem: Application running slowly

Solution 1: Close unnecessary browser tabs

Solution 2: Restart application periodically

Solution 3: Ensure adequate system resources

Problem: Large database handling

Solution 1: Use filtering options to reduce result sets

Solution 2: Regular backup and cleanup procedures

Solution 3: Consider data archiving for old profiles

Getting Additional Help

#### #### Log Files:

Location: Application directory `logs/` folder

Content: Detailed application activity logging

Usage: Review for error diagnosis and troubleshooting

#### #### Data Safety:

Automatic Backup: Enable regular automated backups

Data Location: `%APPDATA%\matrimony\data\` for profile storage

Recovery Options: Multiple restore points available

#### #### Contact Support:

Documentation: Refer to complete application documentation

Error Reporting: Include log files when reporting issues

Version Information: Current version 1.0.4 (November 2025)

--

## Quick Reference

### Key Shortcuts and Tips

Home: Main dashboard access

Ctrl+F: Browser search within pages

F5: Refresh page if needed

Alt+Tab: Switch between browser tabs

### Data Locations

Profiles: `%APPDATA%\matrimony\data\profile.json`

Backups: `%APPDATA%\matrimony\backups\`

Logs: Application directory `logs/`

## **Best Practices**

**Regular Backups:** Weekly backup schedule

**Data Validation:** Verify profile information accuracy

**System Updates:** Keep Windows and browser updated

**Performance:** Restart application daily for optimal performance

--

**Nakshatra Matrimony Platform v1.0.4**

User Manual - November 2025

For technical support and additional features, refer to the complete application documentation.