

# **NAKSHATRA MATRIMONY PLATFORM**

## **User Manual and Documentation**

**Version 1.0.4**

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# Nakshatra Matrimony Platform - User Manual

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## 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

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## 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

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## 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

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### 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

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## 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

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## 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

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## 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

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## 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

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## 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)

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## 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

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Nakshatra Matrimony Platform v1.0.4

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