**User Registration Requirement Document:**

1. **User Registration Form:**
   * **Objective:** Allow users to create an account on the platform.
   * **Requirements:**
     + Collect the user's full name.
     + Request a valid email address.
     + Set a strong password with at least 8 characters.
     + Include password confirmation field.
     + Optional: Additional fields for user profile customization (e.g., profile picture, bio).
2. **Email Verification:**
   * **Objective:** Ensure the validity of the user's email address.
   * **Requirements:**
     + Send a verification email upon registration.
     + Include a unique verification link in the email.
     + Verify the user account upon clicking the link.
3. **Password Security:**
   * **Objective:** Ensure the security of user accounts.
   * **Requirements:**
     + Implement password hashing for storage.
     + Enforce password complexity (e.g., uppercase, lowercase, numbers, special characters).
4. **Account Management:**
   * **Objective:** Allow users to manage their accounts.
   * **Requirements:**
     + Provide the option to change password.
     + Allow users to update their profile information.
     + Implement account deletion functionality.
5. **Error Handling:**
   * **Objective:** Provide meaningful feedback to users.
   * **Requirements:**
     + Display clear error messages for invalid form submissions.
     + Handle server-side errors gracefully.
6. **User Agreement:**
   * **Objective:** Ensure users understand and agree to platform terms.
   * **Requirements:**
     + Include a checkbox for users to accept the terms and conditions during registration.
     + Display terms and conditions for review.