Relu Consultancy: Project Managment

Screenshot 1.png:

Task 1: User Authentication (Log in/Sign up)

- Subtask 1.1: Design login form
- Add "Email address", "Password" fields with validation rules
- Add "Remember Me" checkbox for persistent login*
- Design a layout that matches the overall UI design
- Subtask 1.2: Implement user authentication
- Create a login controller that checks user credentials against the database
- Implement a secure session to persist the user's login state
- Redirect the user to the dashboard page upon successful login
- Display appropriate error messages for invalid credentials or other errors
- Subtask 1.3: Design "Forgot Password" form
- Add an email field with validation rules
- Design a layout that matches the overall UI design
- Subtask 1.4: Implement password reset functionality
- Create a password reset controller that sends a reset link to the user's email
- Add a token to the reset link to verify the user's identity
- Create a reset password form that validates the new password and saves it to the database
- Display appropriate success or error messages for the password reset process
- Subtask 1.5: Design Signup form
- Add name, email, password, and confirm password fields with validation rules
- Design a layout that matches the overall UI design
- Subtask 1.6: Implement user registration
- Create a registration controller that saves the user's details to the database
- Send a verification email to the user's email address
- Redirect the user to the login page upon successful registration
- Display appropriate error messages for invalid user input or other errors

Screenshot 2.png:

Task 2: Keyword Triggers

- Subtask 2.1: Design keyword triggers page
- Design a page where the user can add, edit, and delete keyword triggers
- Include a search bar to filter existing keyword triggers
- Display the keyword triggers in a list view
- Design a layout that matches the overall UI design
- Subtask 2.2: Implement keyword triggers functionality
- Create a keyword triggers controller that retrieves and saves keyword triggers to the database
- Allow the user to add, edit, and delete keyword triggers
- Include a search bar to filter keyword triggers by name
- Display the keyword triggers in a list view
- Subtask 2.3: Design active keyword triggers page
- Design a page where the user can view active keyword triggers

- Display the active keyword triggers in a list view
- Design a layout that matches the overall UI design
- Subtask 2.4: Implement active keyword triggers functionality
- Create an active keyword triggers controller that retrieves and saves active keyword triggers to the database
- Automatically mark LinkedIn posts that match an active keyword trigger as active
- Display the active keyword triggers in a list view on the active keyword triggers page
- Subtask 2.5: Add filter feature
- Allow the user to filter LinkedIn posts by active and inactive status
- Create a filter controller that filters posts based on their active status
- Display the filtered posts on the search results page

Screenshot 3.png:

Task 3: Triggers

- Subtask 3.1: Design triggers page
- Design a page where the user can view and manage their keyword and profile triggers
- Include a search bar to filter existing triggers
- Display the triggers in a list view
- Design a layout that matches the overall UI design
- Subtask 3.2: Implement triggers functionality
- Create a triggers controller that retrieves and saves keyword and profile triggers to the database
- Allow the user to add, edit, and delete keyword and profile triggers
- Include a search bar to filter triggers by name
- Display the triggers in a list view
- Subtask 3.3: Design active keyword triggers page
- Design a page where the user can view their active keyword triggers
- Display the active keyword triggers in a list view
- Design a layout that matches the overall UI design
- Subtask 3.4: Implement active keyword triggers functionality
- Create an active keyword triggers controller that retrieves and saves active keyword triggers to the database
- Automatically mark LinkedIn posts that match an active keyword trigger as active
- Display the active keyword triggers in a list view on the active keyword triggers page
- Subtask 3.5: Design active profile triggers page
- Design a page where the user can view their active profile triggers
- Display the active profile triggers in a list view
- Design a layout that matches the overall UI design
- Subtask 3.6: Implement active profile triggers functionality
- Create an active profile triggers controller that retrieves and saves active profile triggers to the database
- Automatically mark LinkedIn profiles that match an active profile trigger as active
- Display the active profile triggers in a list view on the active profile triggers page

Screenshot 4.png: Task 4: My Account

- Subtask 4.1: Design My Account page
- Design a page where the user can view and update their account information
- Include a search symbol that allows the user to search for LinkedIn posts and profiles
- Design a layout that matches the overall UI design
- Subtask 4.2: Implement My Account functionality

- Create a My Account controller that retrieves and updates the user's account information
- Allow the user to update their email and password
- Include a "Reset Password" button that sends an email to the user to reset their password
- Include a top notification with the message "Get 5 additional triggers for free if you get 2 peers to sign up"
- Include an "Invite" button that allows the user to send an email invite to their peers

Screenshot 5.png: Task 5: Subscription and Billing

- Subtask 5.1: Design Subscription and Billing page
- Design a page where the user can view their subscription and billing details
- Display the available plans and their respective features, including the price per month, number of keyword triggers, and number of profile triggers
- Design a layout that matches the overall UI design
- Subtask 5.2: Implement Subscription and Billing functionality
- Create a Subscription and Billing controller that retrieves and updates the user's subscription and billing details
- Allow the user to select a plan and update their payment information
- Include the following plans:
 - → Basic Plan: \$1 per month, includes 10 active keyword or profile triggers, and up to 1000 alerts per day.
 - → Premium Plan: \$16 per month, includes 20 active keyword or profile triggers, and up to 1000 alerts per day.
 - → Pro Plan: \$24 per month, includes 50 active keyword or profile triggers, and up to 1000 alerts per day.
- Include a "View Billing Details" link that redirects the user to a page with their billing history
- Include the same functionalities as the My Account page

Screenshot 6.png: Task 6: Invite Peers

- Subtask 6.1: Design Invite Peers page
- Design a page where the user can invite their peers to use the LinkedIn Keyword Alert Dashboard
- Display the user's personal invite code, which they can share with their peers
- Include a message that explains the referral program and how the user can earn free additional triggers by referring their peers
- Design a layout that matches the overall UI design
- Subtask 6.2: Implement Invite Peers functionality
- Create an Invite Peers controller that retrieves the user's personal invite code and referral program details
- Implement the functionality for the user to copy their personal invite code to the clipboard
- Allow the user to share their personal invite code via email or social media
- Implement the functionality to track and reward users who refer their peers to the LinkedIn Keyword Alert Dashboard
- Send email notifications to the user and their referred peers when the user successfully refers a new user

Note: Based on which, we can add or remove functionalities based on time, budget, and various other factors, depending upon the complexity of the feature and the team that we have

Cheers!!

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