

### INTRODUCTION

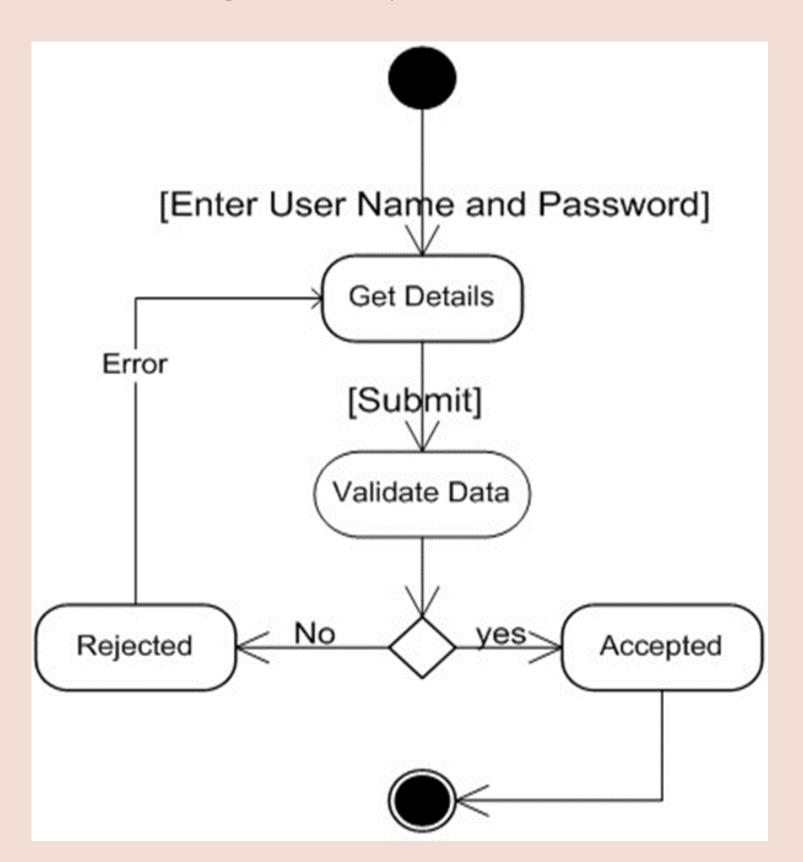
- 1. The project uses Spring Boot, a Java-based framework known for simplicity and efficiency, to build the food blog website.
- 2. The main goal is to create an interactive online space where users can discover recipes, create profiles, share recipes, and engage in discussions.
- 3. The project integrates Spring Data JPA for data management and Spring Security for user data protection, including authentication and authorization mechanisms.

# Features & Functionality of Food Mania Website

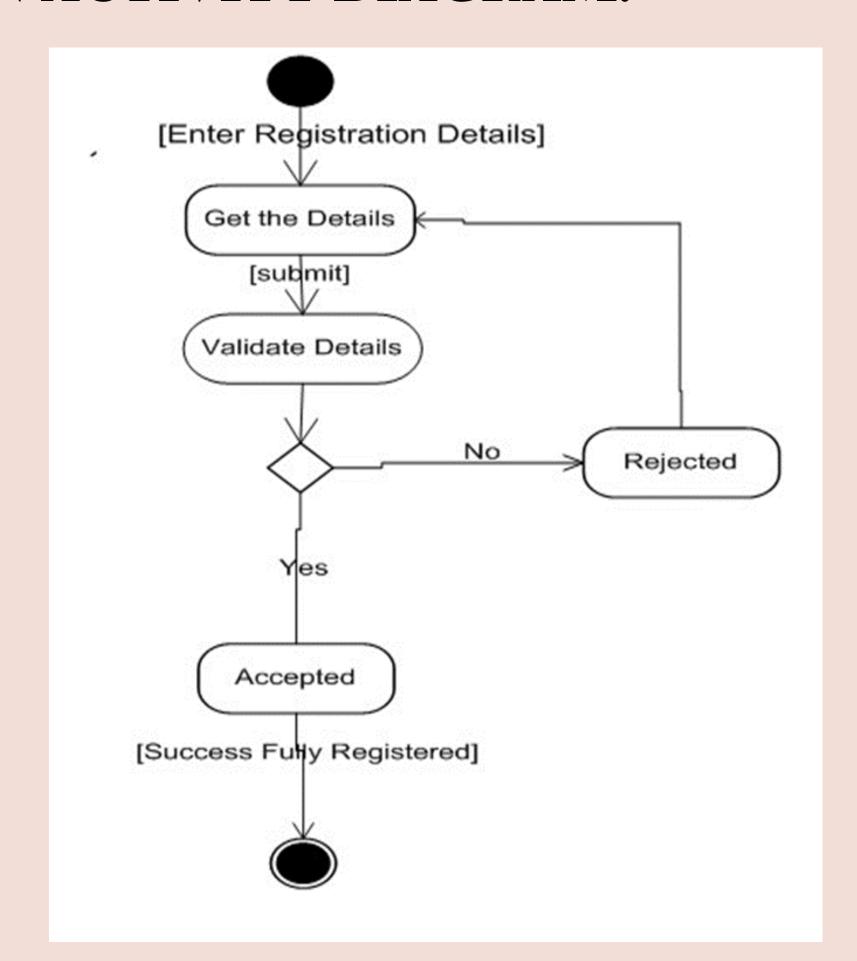
- 1. User Handling:
  - Secure user sign-up and login.
  - Password protection.
- 2. Recipe Management:
  - Content creators can add/edit recipes.
  - Recipes with details and images.
- 3. User Interaction:
  - Bookmark favorite recipes.

## Diagrams for Food Mania Website

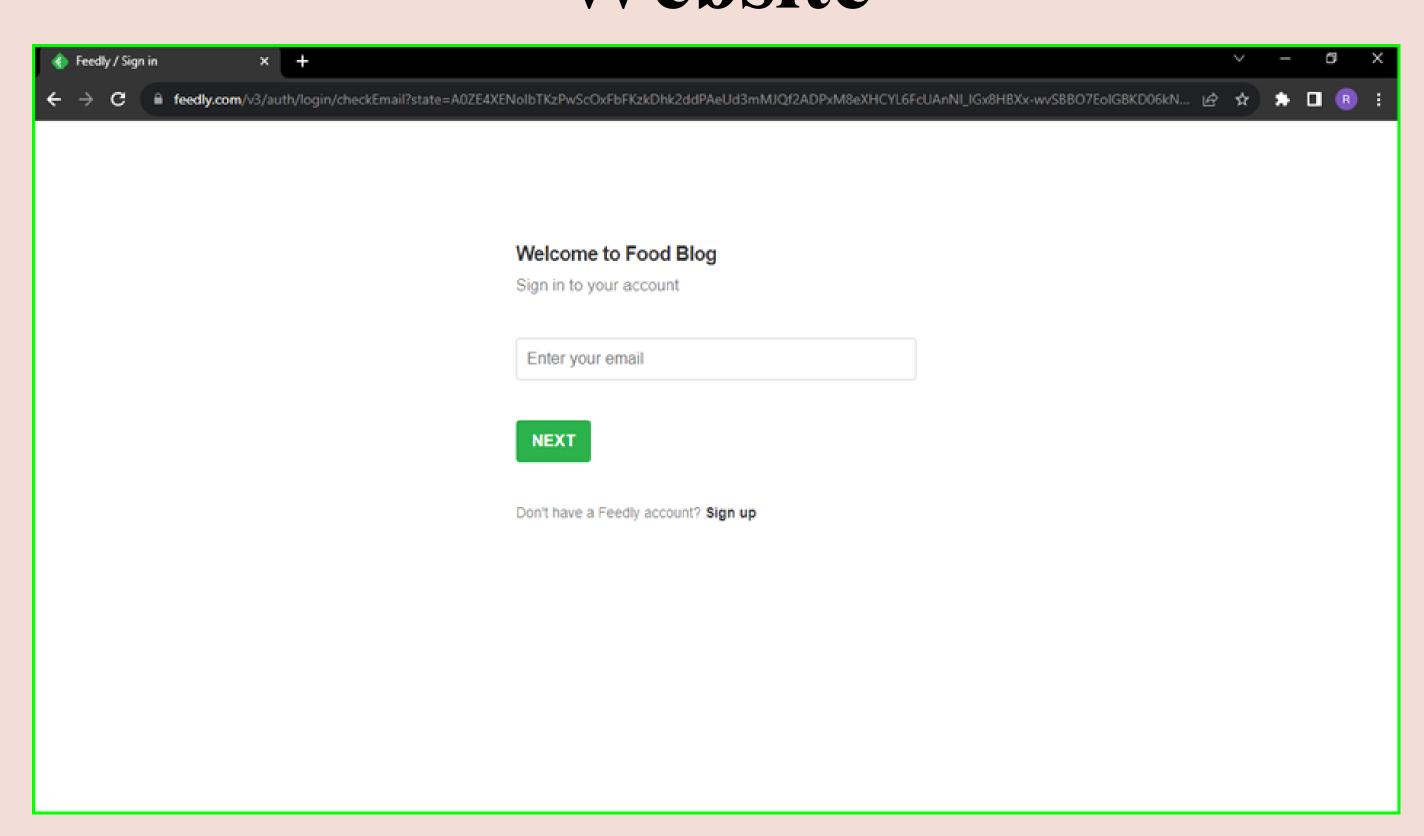
#### LOGIN ACTIVITY DIAGRAM:

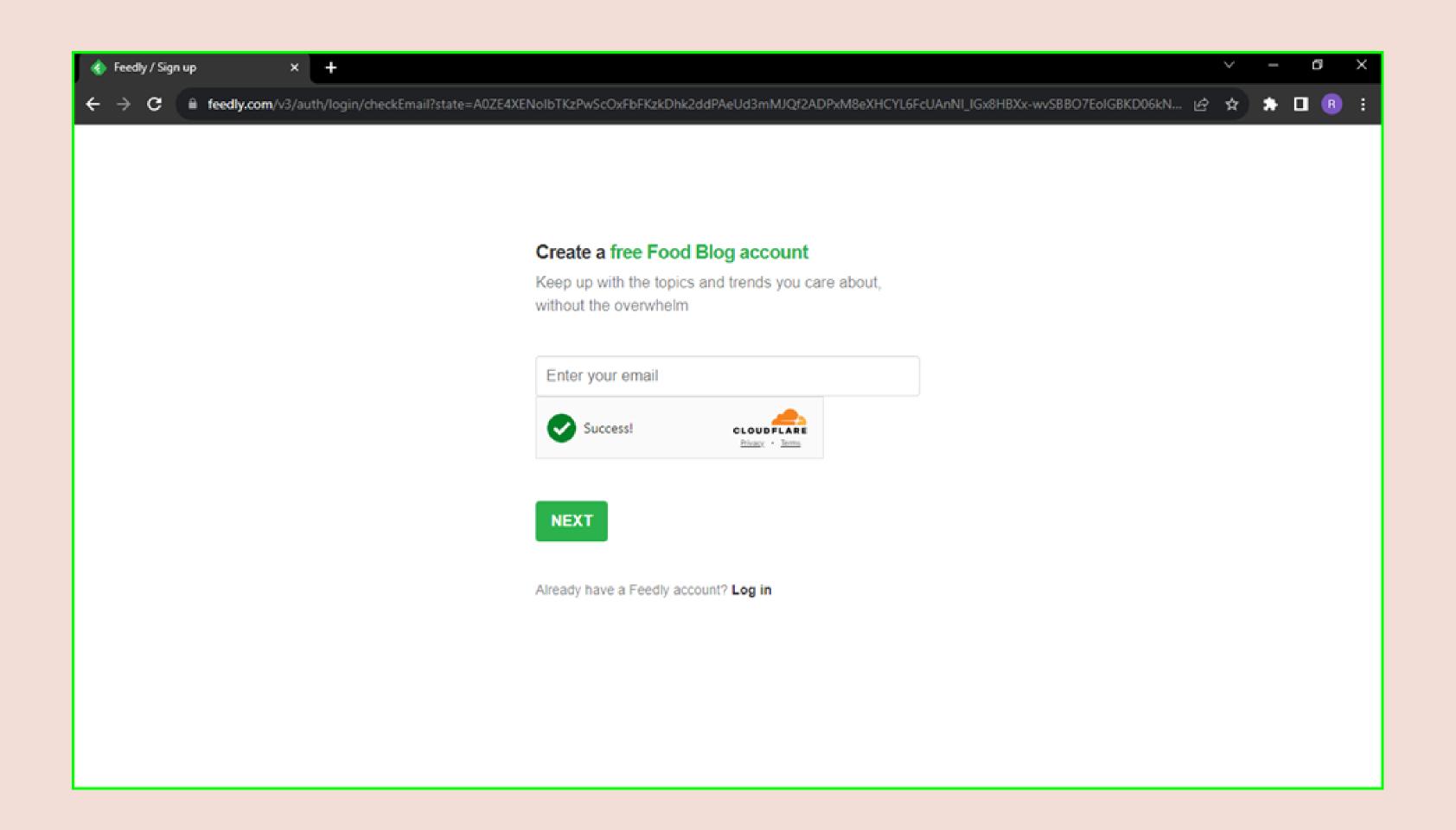


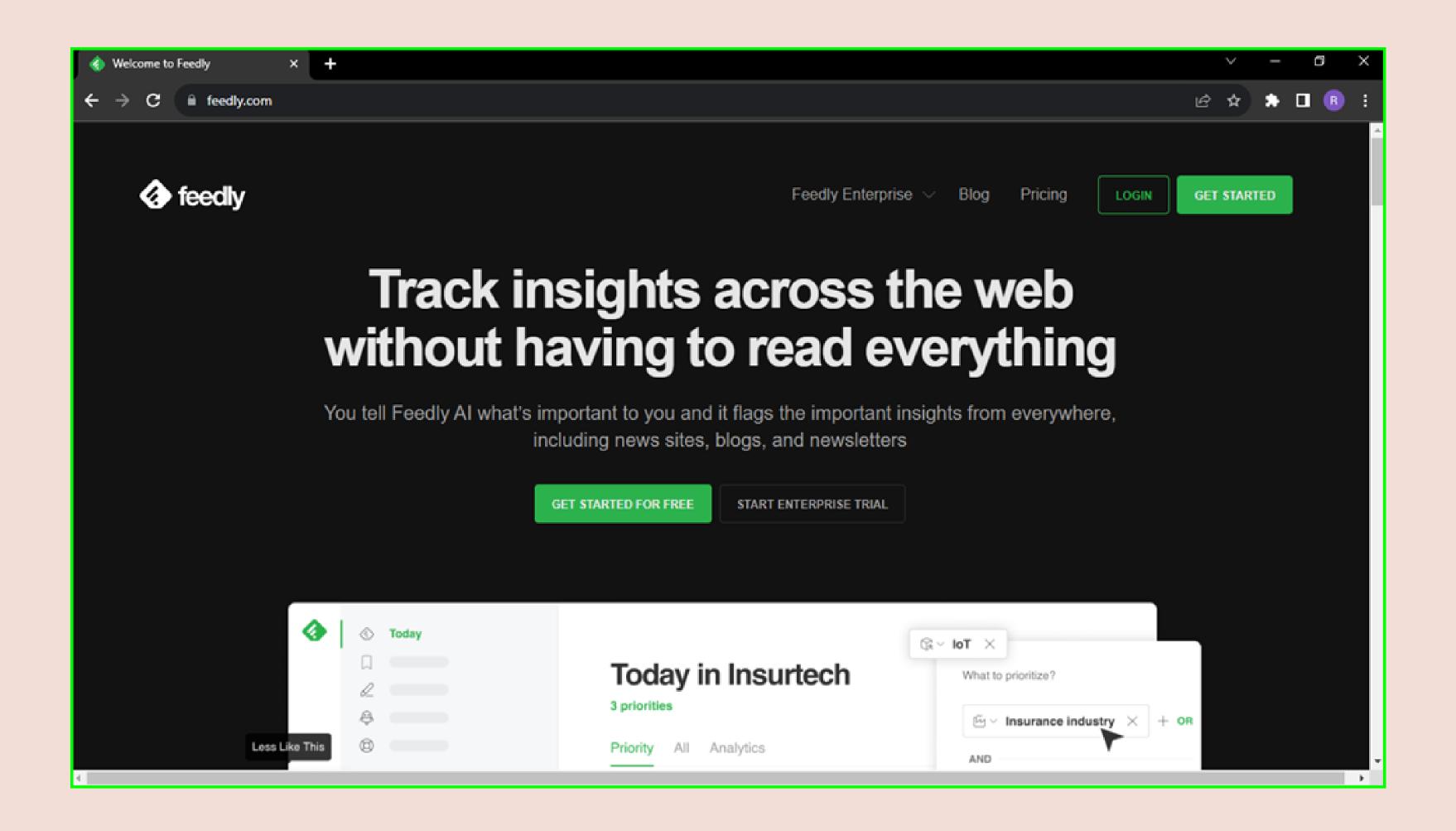
#### REGISTRATION ACTIVITY DIAGRAM:

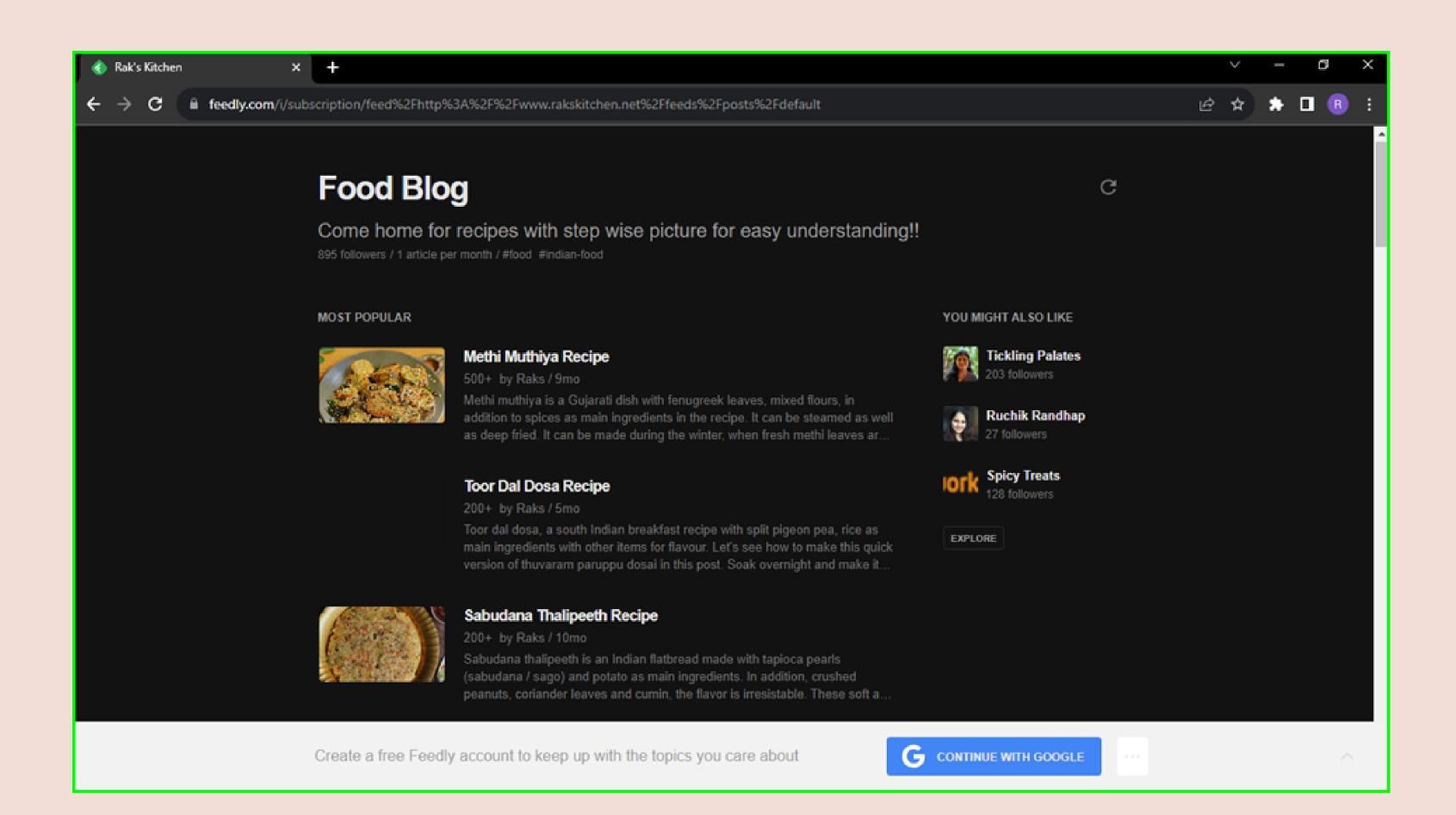


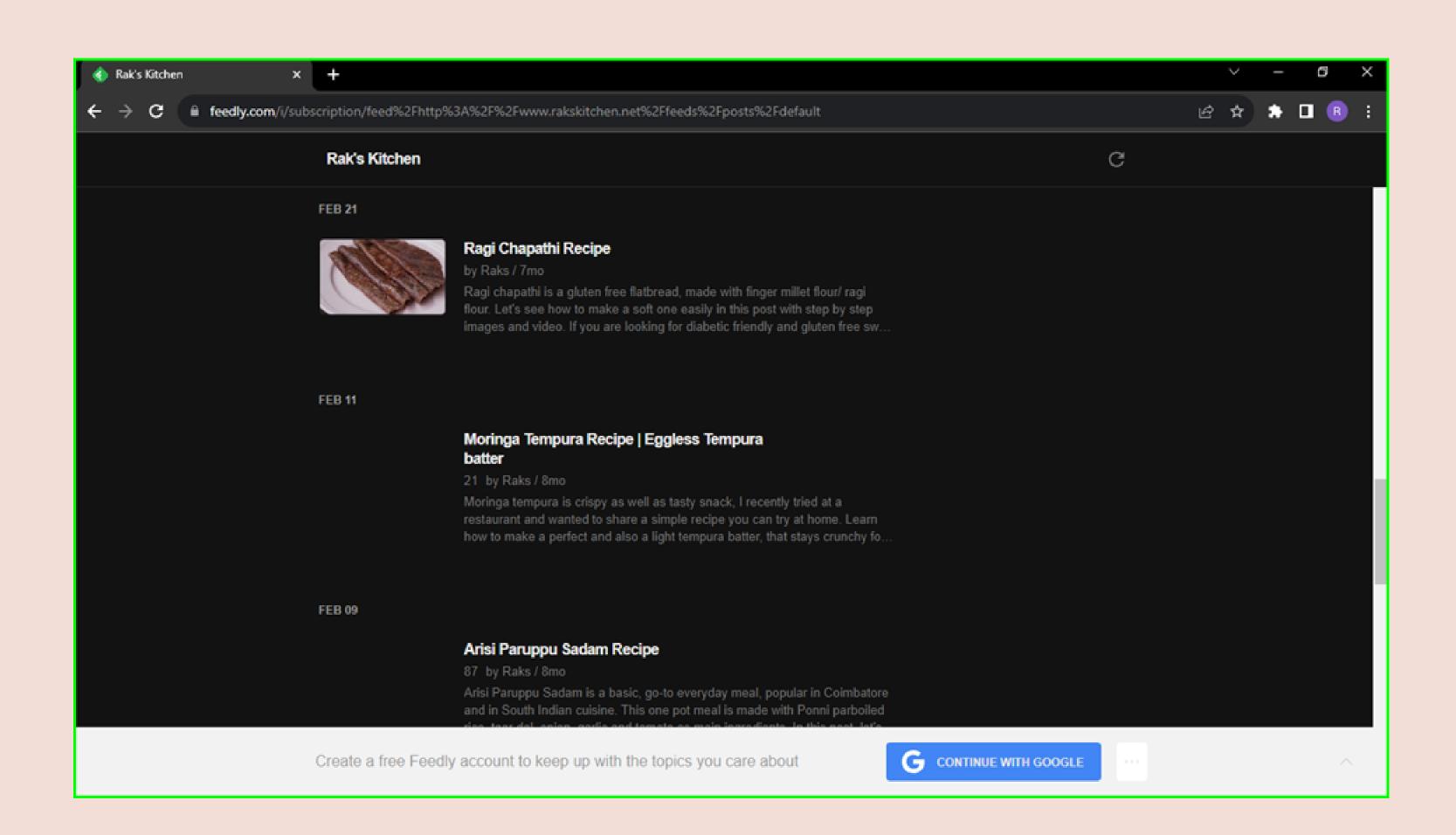
# Design & Implementation of Food Mania Website

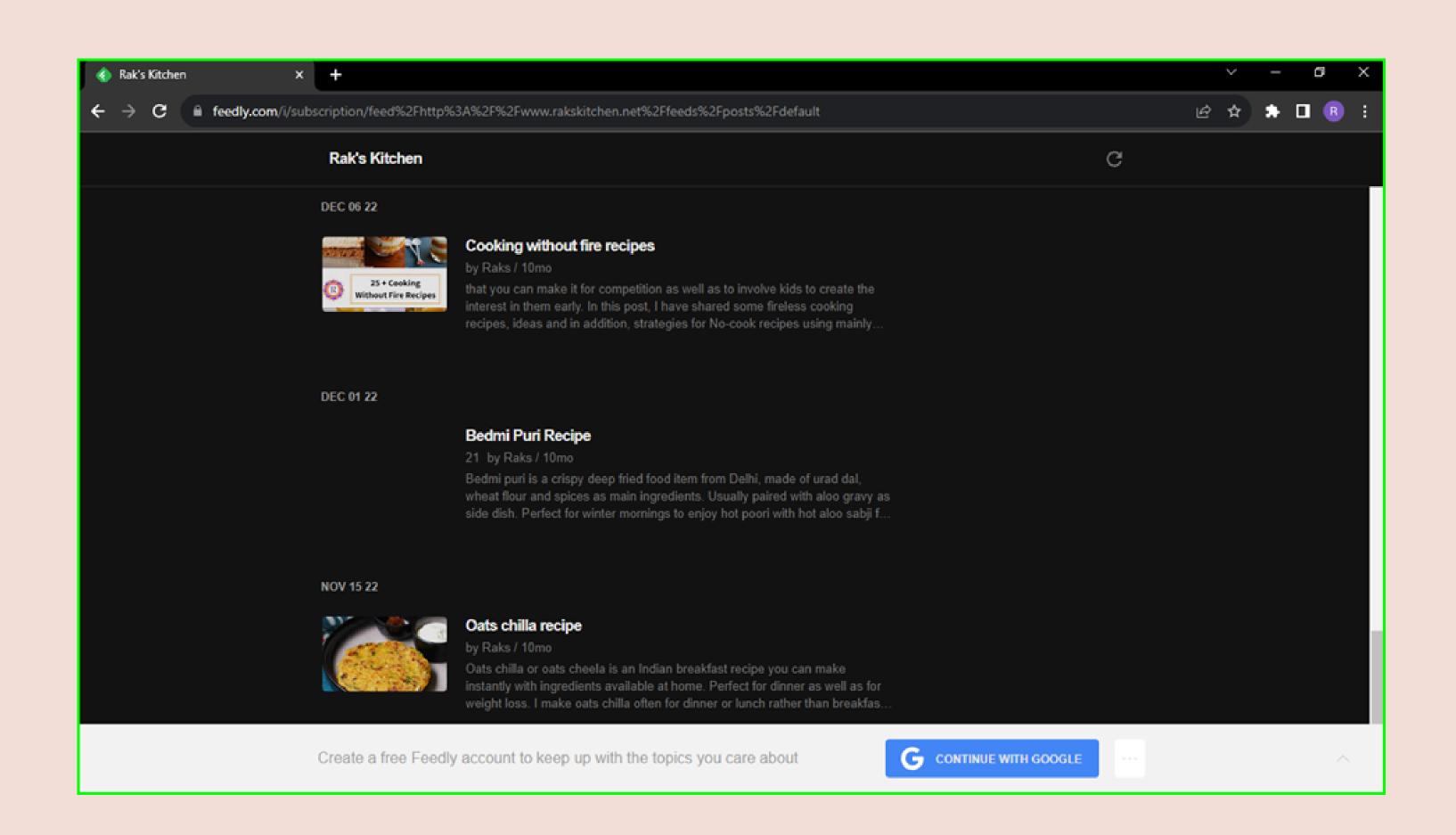












### CONCLUSION

- 1. Food Mania Website with Spring Boot: A dynamic platform for culinary enthusiasts to connect and explore.
- 2. Utilizing Spring Boot: We've built a feature-rich, user-friendly site for both content creators and food lovers.
- 3. Culinary Hub: Our website fosters connections and sharing among gastronomy enthusiasts.
- 4. Power of Spring Boot: A dynamic and engaging online space for the culinary community.