

Frontend Assessment - Internship Role

Task 1: Build a Simple Flask Web Application

Scope:

XYZ Company is looking to develop a simple Flask web application to enhance user engagement and provide a personalized experience. The user stories are created by a junior product manager.

User Story:

- 1. Homepage Design and Welcome Message:
 - Design a visually appealing homepage layout that aligns with the overall branding of XYZ Company.
 - Display a prominent and welcoming message on the homepage, inviting users to explore the application.
 - Include appropriate visuals, such as images or icons, to enhance the visual appeal of the homepage.

2. User Input Form:

- Create a form where users can enter their name.
- Include validation on the form to ensure that the name field is not left empty or contains any invalid characters.
- Implement client-side validation to provide immediate feedback on any input errors or missing fields.
- Customize the form's design to maintain consistency with the overall application theme.

3. Greeting Page:

- Develop a separate page that displays a personalized greeting message using the name entered by the user.
- Design the greeting page to be visually appealing and user-friendly.

You are required to:

To complete the task provided in user stories above with a good visualization and UI experience. It's recommended to provide demo link or Github project as response to this task through Email.

Expected time to complete: Between 2-4 hours.

Evaluation:

- Functionality
- Technical implementation
- User experience and design
- Code quality and structure



