

Assignment

Role: Frontend Engineer Intern

Department: Front End Engineering

Figma File:

<https://www.figma.com/file/j3aZ5cl1EfaSrCZKcn3G9u/Assignment---Frontend---Apr-2024?type=design&node-id=0-1&mode=design&t=kRq3RVrwzVi0faKZ-0>

Objective:

The objective of this assignment is to assess your frontend development skills, particularly in creating a responsive and user-friendly login screen. This assignment will evaluate your proficiency in HTML, CSS, and possibly JavaScript, as well as your understanding of UI/UX principles. We expect you to complete this assignment using Vue.js.

Assignment Details:

You are required to create a login screen for a web application. The login screen should include the following elements: (The Figma link for the same is provided above)

1. **Username/Email Input Field:** Allow users to input their username or email address.
2. **Password Input Field:** Allow users to input their password.
3. **"Remember Me" Checkbox:** Allow users to choose whether they want the system to remember their login credentials.
4. **Login Button:** Upon clicking, it should validate the input fields and initiate the login process.
5. **"Forgot Password?" Link:** Open an alert when forgot password is clicked.

Requirements:

- The login screen should be responsive and work well on different screen sizes (desktop, tablet, mobile).
- Implement basic form validation for the input fields (e.g., required fields, valid email format).
- Use appropriate accessibility attributes and ensure the screen is accessible to users with disabilities.
- The login functionality itself (authentication process) doesn't need to be implemented for this assignment. You can simulate it with mock data or simply show a success message upon clicking the login button.

Submission:

- Provide the source code of your login screen project along with any necessary files (HTML, CSS, JavaScript).
- Provide a demo video showing how your code runs and the output of your code. You can upload this demo video on Github repository itself.
- Include a README file explaining how to run/view your project and any additional notes about your implementation choices.
- You can submit your project via a GitHub repository link or compress the folder and upload it to Google Drive. Then, paste those links on the Google Form titled "Indee Internship Assignment Submission Form." Make sure they are accessible by all; do not restrict access.

Evaluation Criteria:

Your submission will be evaluated based on the following criteria:

- Technical Implementation: Accuracy, functionality, and cleanliness of the code.
- UI/UX Design: Visual appeal, responsiveness, usability, and adherence to modern design principles.
- Accessibility: Proper use of accessibility attributes and considerations for users with disabilities.
- Documentation: Clarity of the README file and any additional documentation provided.
- Creativity and Attention to Detail: Any additional features or improvements beyond the basic requirements will be considered.

Deadline: 12 May

Note:

Feel free to reach out if you have any questions or need clarification on the assignment requirements. You can email your query about the assignment to tejashwini@indee.tv, and I'll check with the panel and get back to you. Good luck!