



Assignment

UI/UX Developer

OVERVIEW

We appreciate your interest in the UI/UX Developer (Angular) Position and believe that you have the skills and experience needed to succeed in this role. We only sent this proposal to candidates that we believe might be a good fit for this position, and we look forward to the opportunity to discuss this assignment further with you.

Evaluation Criteria:

1. Adherence to the requirements, specifications, and instructions.
2. Styling quality.
3. Code quality, readability, and maintainability.
4. Use of Angular best practices.
5. Responsiveness and compatibility across different devices and screen sizes.

The deadline for this assignment is 4 days.

TASK:

Design and develop a responsive single web page that allows users to view and manage personal data, contact details, and comments.

Design Integration:

Use the provided [design link](#) (please register with your Gmail account to edit and get the icons).

Background:

In our angular Application, we need to view our personal data, our contact details and comments.

Design Expectations and Requirements:

1. Contacts table has column drag and drop to replace column order
2. Contact name if more than 20 char(s), then add ... and display full name as tooltip
3. Most left comments section can drag and drop each over to re-order
4. Add Hover for buttons
5. Additional Note:
 - i. Each part done will be considered in the evaluation
 - ii. Each part added like animation over the task will be considered in the evaluation

Instructions:

A- Implement the following for each view (Page):

1. View:
 - a. Implement UI design (Pay great attention to the styling)

b. Implement modules and components

2. Responsive:

- a. Handle media queries from 300px to 2000px
- b. Handle different view-ports:

- i. Mobile (portrait/landscape)
- ii. Tablet (portrait/landscape)
- iii. Desktop/Laptop

3. Direction:

- a. Implement RTL/LTR support

4. Translation:

- a. Implement Arabic (ar) and English (en) translations

B- Module Structure: Create a well-defined directory structure for the Angular application, with particular emphasis on the Component Directory within the Components Directory. This directory acts as the building blocks of the page, containing individual HTML, CSS (main style, responsive, LTR), and TypeScript files (main class) for each component.

Bonus Task:

Implementing a second design variation within the above instructions will be a significant plus in your application. Demonstrating the ability to create and adapt to different design themes showcases flexibility and creativity, and will be highly regarded in the evaluation process.

Design Integration:

Use the provided [design link](#) (please register with your Gmail account to edit and get the icons).

Design Expectations and Requirements:

1. Calendar can be extended to be same size in page 2.
2. When calendar extended, search and filter will be animated and join the top bar
3. Add Hover for buttons
4. Additional Note:
 - iii. Each part done will be considered in the evaluation
 - iv. Each part added like animation over the task will be considered in the evaluation

host your project on a GitHub repository. Include all necessary files. Additionally, provide a link to a presentation video that showcases your work.

In the presentation video, Detail what you did in terms of design implementation, responsiveness, component structure, and any additional features or bonus tasks you completed. Your clear articulation of your UI development work will be essential in the evaluation process.

GOOD LUCK