Reli.ai

Application Task

Task Overview:

Congratulations! You have been shortlisted for the Fullstack Development position in Reli.AI.

As part of the selection process for the Web Application Developer position, we require applicants to complete a practical task that involves both design and coding aspects.

The task is intended to assess your skills in UX/UI design using Figma and front-end development using Tailwind CSS.

Objective

Design and implement a user interface for an AI-Chatbot web application. The implementation should be framework agnostic, allowing for integration with various development environments.

Task Details

1.- Design:

- Create a comprehensive UI design for an AI chatbot web application using Figma.
- The design should include key pages such as home page and chat interface.
- Focus on usability, accessibility, and modern design principles.

2.- Implementation:

- Convert your Figma designs into a functional front-end using Tailwind CSS.
- Ensure that the implementation is responsible and works well on both desktop and mobile devices.
- The code should be clean, well-organized, and commented.

- Since the task is framework agnostic, structure your HTML and CSS such as that it can be easily integrated into any JavaScript framework if needed.

3.- Video Explanation:

Create a short video (no longer than 10 minutes) where you explain:

- Your design choices and how they enhance the user experience.
- Key aspects of your Tailwind CSS implementation.
- Any challenges you faced during the design and implementation phases and how you addressed them.

Ensure that the video is clear and concise, and your explanations are delivered in fluent English.

Submission Guidelines

- Upload your Figma project link and all source code files to a GitHub repository. Include a README.md file with detailed instructions on how to view the project and any necessary steps
- Provide a link to your video uploaded on a platform such as Youtube, Vimeo or through WeTransfer. Make sure the video is set to public or unlisted (not private).
- Email your application to afolch@reli.ai with the subject line "Junior Fullstack Developer Task Submission - Your Full NAME'

Evaluation Criteria

- Quality and creativity of the design.

- Accuracy and efficiency of the Tailwind CSS implementation.

- Clarity and thoroughness of the video explanation.

- Overall ability to follow instructions and produce a cohesive project.