

Topic: React JS

Submission Date: 26 May 2023

Time: 12:00 noon.

Please submit by pushing to your github repository and sharing the link on Slack with your mentor.

Title: React UI Challenge

Objective

The objective of this task is to assess your understanding of React.js concepts and your ability to design and implement user interfaces (UI) using React components. In this challenge, you will be creating your own UI component from scratch, demonstrating your knowledge of React best practices, component structure, and reusability

Mimic the design and implement the attached UI exactly as it is.

Instructions:

- Download the attached UI design file.
- Using ReactJS, create a front-end implementation of the UI design.
- Pay close attention to the layout, colours, typography, and overall visual elements to ensure accurate replication.
- You may use your own icons, images, and typography that closely resemble those used in the UI design.
- Use appropriate ReactJS components and styling techniques to achieve the desired design.
- Implement interactivity and responsiveness where applicable.
- Test your implementation thoroughly to ensure proper functionality.
- **Bonus:** host your work using Github pages or firebase as you have learnt during the bootcamp.

Notes:

- While replicating the design, focus on visual fidelity and user experience.
- Use your creativity to find icons, images, and typography that closely resemble those used in the UI design.
- Apply your knowledge of ReactJS and front-end development best practices to accomplish the task.
- Feel free to use any additional libraries or tools that you are comfortable with.
- Be attentive to details and strive for accuracy in your implementation.
- Remember, the purpose of this task is to assess your ability to translate a design into a functional UI using ReactJS. If you have any questions or need clarification, please don't hesitate to reach out.

If you watched the React JS course From Udemy, you should be able to do well in this task.