



Clone the mobile view UI of web page on the link below using React Native

[Link to sample](#)

Requirements:

Frontend:

- The provided link is for a website, Please make sure to view the link in mobile view consider using a device like iphone 12 pro. (or using inspect)
- Create clones of the login and signup screens.
- Navigation should be done using React Navigation
- Add route protection to the front end wherever applicable.
- Clone the menu page (the exact UI in the given sample URL) with all the scroll functionalities and UX features.
- Add custom font style to the application
- Add a Splash screen to the application
- Add an App Icon
- Integrate React-Native-Vector-Icons package for Icons.

Documentation and Presentation:

- Write a comprehensive README file explaining the system's functionality, setup instructions, and any additional information.

Bonus (optional):

- Use TypeScript.
- Write unit tests.

Deliverables:

- Initialize the React Native project using React-Native CLI
- Use Redux with the Redux toolkit for state management for the React application and the asynchronous code should be handled using thunks.
- Store the mock data for the menu and the restaurants on separate files and read them via Redux through mock APIs.
- Write reusable components.
- Follow conventions for formatting, linting, and commits.
- Organize the code into separate files or modules based on functionality.
- Ensure that you follow best practices for code organization, security, and data integrity.
- Use appropriate design patterns and adhere to the principles of clean code and separation of concerns.