

Shipper.id Front End Engineer Test

Welcome to Shipper.id's Front End Engineer Test!

Please find the test requirements below.

Requirements:

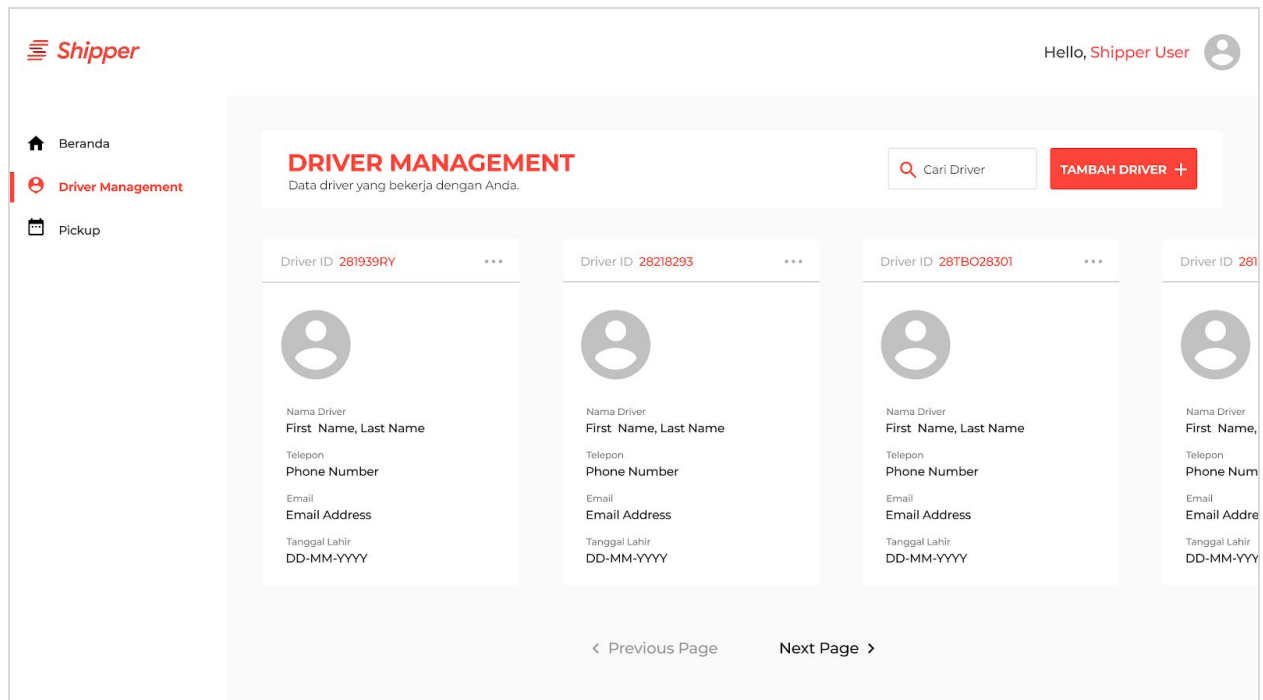
1. Please create a single-page application using React.js to create the design in page 2 of this document.
2. Please use data from <https://randomuser.me/api/?results=30> to generate users.
 - a. Each page shows 5 drivers.
 - b. By Clicking "Next Page" button, show the next 5 users.
 - c. By Clicking "Previous Page" button, show the previous 5 users.
 - d. Disable the pagination buttons according to the user count. For example, when the page first loads, "Previous Page" button is disabled. When the page shows the last 5 users, "Next Page" button is disabled.
 - e. Input text "Cari Driver" searches drivers by their first name.
 - f. Deploy the application.
3. Additional Points
 - a. Create unit testings.
 - b. The data does not refresh when the page is reloaded.
 - c. Optimized app (eg. lazyload, state management, no errors & warnings).

Assessment Criteria:

1. Code quality and structure.
2. The use of Git.
3. Performance.

Please do your best and submit your code in a git repository so we can review it. Please code with best practice and put comments, it will be the code that you are proud of. Creating the application from scratch is a plus! Good luck!

Desktop View:



Mobile View:

