## **Corporate Training Program / Front-End Class**

Fundamental Learning Assignment - Part 5

## **Assignment 0: Treehouse courses**

- 1. React Basics
- 2. React Components
- 3. React Hooks

Total length: 8 hours

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## **Assignment 1: Re-Implement Layout by React**

Re-implement what we have done in part 1, and assignment 1 in part 3 by React thinking and rules. You may like to follow the steps below:

- 1. Prepare your React project. To be simple, you can start from downloading this <a href="Minimal HTML Template">Minimal HTML Template</a> provided by the <a href="mailto:official getting started page">official getting started page</a>.
- 2. Re-create RWD page layout, the same as what we have done in part 1.
- 3. Re-add effects to the page, the same as what we have done in assignment 1 in part 3. Follow React rules to handle events and manipulate HTML DOM by setting state.

In the HTML file, you can add only single <div> in <body>, any other HTML elements should be rendered dynamically by React Components.

Reminder: Don't hesitate to call for help if you get stuck in something more than one day.