

# **Frontend Developer Test**

#### Goal

Re-create the provided mockups utilizing HTML, CSS (or SCSS), JavaScript/JQuery, or any other languages/libraries you see fit. Include the below requirements for functionality. We encourage you to add any additional styling/functionality to improve the UX/UI. You have 48 hours to complete this and send us your progress. Please let us know if you have any questions or concerns.

## Requirements

- Create 1 HTML page that:
  - o Saves a cookie called "visitedSite" and sets a value of true when the page loads
  - Allow the user to select or unselect an icon to purchase. Once an icon is selected, activate the next button – if an icon is unselected, disable the button
  - Allow the user to put in their payment information Ensure the CVV is hidden for security reasons
- Please make sure the page is responsive as it sizes down from desktop to mobile
- Include any ADA knowledge you may have to make the page as compliant as possible

## Resources provided

- 1. Mockups for "Buy an Icon"
  - a. Step 1: Selecting an icon
    - i. Not selected:
      - 1. Desktop: Buy an Icon Step 1.png
      - 2. Mobile: Buy an Icon Step 1 mobile.png
    - ii. Selected:
      - 1. Desktop: Buy an Icon -Step 1 Selected.png
      - 2. Mobile: Buy an Icon Step 1 Selected mobile.png
  - b. Step 2: Payment form
    - i. Empty form:
      - 1. Desktop: Buy an Icon Step 2 Empty form.png
      - 2. Mobile: Buy an Icon Step 2 Empty form mobile.png
    - ii. Filled out form/active form field (CVV):
      - 1. Desktop: Buy an Icon Step 2 Filled out.png
      - 2. Mobile: Buy an Icon Step 2 Filled out mobile.png
  - c. Color pallet: Colors.png
- 2. Images associated with the mockup
- 3. Icons are utilizing <a href="https://fontawesome.com/">https://fontawesome.com/</a>
- 4. Font is Montserrat: <a href="https://fonts.google.com/specimen/Montserrat">https://fonts.google.com/specimen/Montserrat</a>

#### **Disclaimer**

Any work you provide us will **not** be used at RaceTrac for any reason.