# Catalyst Frontend Technical Assessment

A technical frontend take home exercise based on <u>Vue.js</u>.

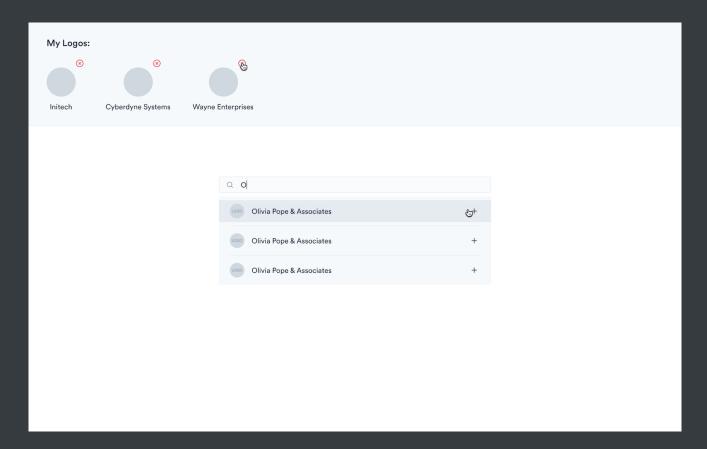
### Instructions

- 1. Use the boilerplate provided to code a solution that best matches the product specification and wire frame below.
  - Please write your code in a development branch within your forked repository.
  - You may use a library such as <u>axios</u> to manage api requests. Everything else must be written in <u>Vue.js</u>. No other libraries or add-ons are permitted.
  - Please use Vue best practices where applicable.
  - This exercise should be timeboxed to 1-3 hours.
  - The wireframe has been provided for inspiration but does not need to be exactly copied for full credit.
  - Styling is not a requirement but is appreciated if there is extra time.
- 2. Make a Pull Request against the master branch in your fork with the proposed code changes.
- 3. Write a description in the Pull Request describing the changes made and the approach taken.
- 4. Email your contact at Catalyst with a link to your Pull Request to indicate it's ready for review.

## **Product Specifications**

Using the <u>Clearbit Logo API</u> build an autocomplete form that returns the logos available for that domain. When a search result is selected from the dropdown the logo should move into the My Logos section. Clicking the X on the logo should conversely remove the logo from My Logos. If a logo is present in My Logos it should not be surfaced in the autocomplete search results. It is not a requirement that My Logos persist after refresh.

#### Wireframe



# CLI Usage

- npm install: install dependencies
- npm run dev : local development server, source maps, & hot-reload