Punk Brew Website

Develop a single page website based on the provided mockup, images, fonts, and the punkapi. ([https://punkapi.com/](https://punkapi.com/" \t "_blank)).

The website should be populated using the data returned from the api including beer name, slogan, description, IBU, ABV, beer images, and food pairings. Use the provided additional images for the necessary icons in the layout of the mockup. Set up the filtering dropdown so that the api results show and hide the corresponding data depending on the users selections. Enhance with a few micro-interactions using js or css.

We will be looking for the following:

• A wireframe layout

- For this we are looking for a simple sketch (can be digitally created or a photo of hand sketch). The wireframe should briefly demonstrate how you would recreate the html layout structure based on the mockup.

• Organized file structure with proper naming conventions

• Clean, easily-readable code using best practices and clear naming conventions.

• Properly broken down layout structure and css utilization.

• Comments in the code where appropriate

• Proper api data population and filtering.

Provide a self-imposed deadline based on how long you think you will need to accomplish this assignment.

When completed, package your project and provide in a zip file so that we can boot up the site locally.

You may use any framework or plugins you wish as long as they are edited to match the mockup’s styles. Feel free to reach out with questions regarding requirements.