

Interview - WebFrontend - UI Live coding

Setting up the project for coding:

Assets for the live coding project:

- Logo: <https://i.imgur.com/sOCVfKv.png>
- Landscape: <https://i.imgur.com/unmma82.jpeg>
- Portrait: <https://i.imgur.com/2MM9Jqo.png>

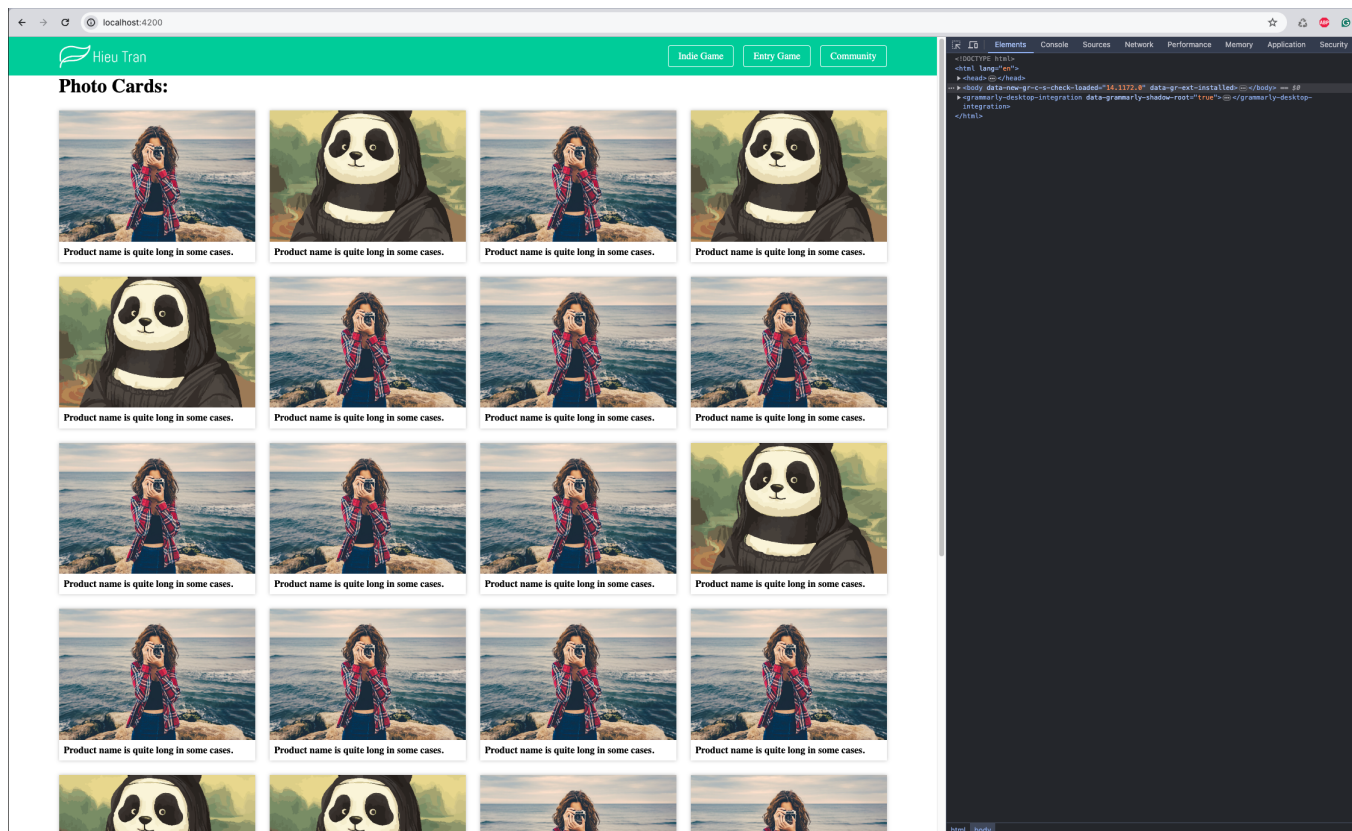
Pre-configured environments:

- Pure Js + SCSS: <https://playcode.io/scss>
- React 18 + Vite + SCSS: <https://stackblitz.com/edit/vitejs-vite-gda5js>
- Vue 3 + Vite + SCSS: <https://stackblitz.com/edit/vitejs-ts-scss-pcpe45?file=src%2Fcomponents%2FHelloWorld.vue>
- Angular 16: <https://stackblitz.com/edit/angular-fbmcbe>

Requirements:

- Init a Vue or React or Angular project with SCSS
- Don't use any UI CSS framework/library
- Create a simple layout with a header and content
- The header includes a logo, title, and 3 menu items on the right, docked on the top
- The content is a list of cards with images and text, there are gaps between the cards
- The image's ratio is always 3/2 regardless of the image's size
- If the text is too long, it should be truncated
- When resizing the browser, the number of cards on a line will change, changing font size in browser settings should trigger the change in the number of cards
- Try to make the UI consistent on different browsers (Chrome, Firefox, Edge, ...)

The project wireframe:




← → localhost:4200


Hieu Tran

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Photo Cards:




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