

Senior Frontend Takehome Assessment

Hi,

You have made it through to the next round: a technical interview. As preparation we would like you to make this assignment.

Utilize the free pokemon open API (<https://pokeapi.co/>) to build a simple Pokedex (Pokemon Index) SPA in Angular.

Requirements:

- * A paginated and searchable list of Pokemon
- * Detail page with moves and stat attributes (as many as you'd like to include from the various APIs)
- * A way to save pokemon to a personal list ("Pokemon I've caught")
- * A way to save pokemon I'd like to catch ("Pokemon Wishlist")
- * Anything else you think would be cool!

Some explanation:

We're generally looking for code that covers:

- * User input
- * Persistence
- * Routing
- * Reactivity
- * Error handling
- * Responsiveness
- * API calls / services
- * Dependency management
- * Testing
- * UX

Leaving it to you to choose layouts and interactions!

Please deliver the code either as a github repository or a zip file.

Bonus if the application is deployed.

Good luck and let us know if you have any questions.

Regards,
TA Team Showpad