

# Fundmore.ai Coding Challenge

(Superhero API)

Congratulations! You've reached the coding part of our interview. Before diving in, we would like to thank you again for picking the Fundmore team and we want to wish you good luck on this next challenge.

## Overview

For this coding challenge we would like to ask you to build a **Single Page Web Application** that would allow us to build a team of Superheroes. Please use this [Superhero API](#) to get data about superheroes.

You can choose to code this in your preferred tech stack, but we would appreciate it if you use either **Angular or React** so our interviewers could review it faster and more thoroughly. You can design the UI however you want in order to achieve the requirements. Please include a **Readme** file with the code that describes for us how we could run it. When you are done, please push it on a **github repo** and give us a link. That's about it.

## Requirements

- In the main page, a user should be able to search for a superhero by name
- Users should be able to the search results in a list of superheroes
- A user should be able to navigate to a particular superhero's details page
- In the details page, for every hero, where available, the user should be able to see their picture as well as some detailed information (your choice)
- In the main page, a user should be able select a superhero and add them to their team
- In the main page, the user should be able see an average of powerstats of the superhero team they created

Your application **does not need** to contain:

- Login
- Support for multiple users
- Persistence layer (DB)

Please send us the solution, even if it's not completed, **by noon on Tuesday, June 16th.**

For any questions, please send an email to [bogdan@fundmore.ai](mailto:bogdan@fundmore.ai) and [adrian@fundmore.ai](mailto:adrian@fundmore.ai).

Good luck!