## HealthEMe Developer Test

## **Instructions:**

- 1) Read through the entire test before starting.
- 2) Graphic design is not being tested here. Just make an interface that works and makes sense. It doesn't need to be pretty. But if you have time you can make it look good after the required functionality has been implemented.
- 3) Place all code to be submitted in a new private git repo. Invite <a href="mailto:cole@weusthem.com">cole@weusthem.com</a> to this repo.
- 4) Include a readme file on what you used to build your submission; a basic summary of how it works, and how to run your code.
- 5) Include a few screenshots of your UI in your readme.
- 6) You will have until 5 pm AST, time extensions will not be given as it would be unfair to others also applying to the position.
- 7) If testing remotely, keep your webcam running throughout the testing period so we can confirm you are the person working on your test.
- 8) Time management is up to you, you can take breaks whenever you would like, but do let us know you are taking a break in case the call disconnects.
- 9) Be prepared to share your screen and give a quick demo of your application at the end of the testing period.
- 10) Ask questions to clarify requirements if needed. If testing remotely enter them into the call's chat and we will answer them when we see them.

## Requirements:

- Create a React Native or Angular mobile app and NodeJS backend with RESTful API that achieves the following functionality:
  - A login page that authenticates against the backend.
  - Sign Up
    - i. You don't need to implement a signup page, but please implement an endpoint you can use to register a user for testing purposes.
  - A list of the authenticated user's medications
  - Functionality for a user to add medications
    - i. Should include validation of data.
  - Functionality for a user to delete medications
- Medications are expected to have the following data:
  - Name
  - Dosage units

- Dosage
- Notes (When to take, should be taken with or without food, etc)

## Bonus:

- Update/edit medication
- Signup page
- Sorting of list
- Filtering of list
- Any other features you think might be useful for this type of app