#### **Future Standard**

# **Front-End Applicant Test**

### **Brief**

To develop the provided designs using Javascript, HTML & CSS.

Its features include:

- A grid of devices populated from the JSON data in sample-devices.json
- Each device has a status that can be found in sample-status.json
- A search field to filter devices by name.
- A "Sorted By" button that allows you to filter by device name or status.

The design has been provided as a Sketch file though for the purposes of this test we are happy to invite you a Zeplin project to use for the duration of the test.

There are no restrictions on what frameworks or dependencies you can use, it's entirely up to you. There will be a couple of issues not considered in the provided design, you are welcome to approach this as you feel you would in a real project.

At the end of this, we'd love to see the code in a Github repository. This can be public and being able to see your workflow through regular commits would be a bonus.

Only Chrome support is needed for this project. The Open Sans font used in the design is available on Google Fonts.

### Optional

Adapt this design to work responsively on mobile.

## What we're evaluating

We're looking at a few things, including:

- Evaluating your ability to translate from a design document to HTML / CSS.
- Your development style with Javascript.
- How you deal with problems in the development process.

## **Final Note**

Throughout this process please don't hesitate to get in touch if you have any questions at all. You're welcome to communicate through email or via Zeplin if you're using it.

There are no time restrictions on this test. You're welcome to use as much or as little time as you feel is appropriate. Please do not use more time than is practical for you. It's understood that production quality code takes time so you're unable to fully complete this test or have to make compromises, do not worry, you'll have the opportunity to discuss things afterwards.

We appreciate you putting the time in to taking this test. As a result, regardless of the outcome of the interview process, you are welcome to use the resulting code as part of your portfolio if you wish to do so.

We claim no ownership of the code you've written for this test and you are free to use the design as we've provided it or with your own modifications.