

Development Task

1. Purpose

We would like to see how you take design outputs and bring them to life through code. We're interested in testing the level of your coding skills, understanding your process, and understanding the level of your presentation skills.

2. The brief

Along with this document you will have received a design for a fictitious food review site. We would like you to do the following:

- Build the design using HTML, CSS and JS from the provided desktop visual.
- Do not use any frameworks like Bootstrap, Zurb Foundation, jQuery, React, Angular, Vuejs or the like.
- We use Git so would like you to share your work with us using either Github or Bitbucket.
- Please include any setup instructions required to run your work in a README md
- Use a responsive design approach to make the design work on a range of screen sizes
- We would like to see how you handle JavaScript tasks, so in the design you
 will see a newsletter signup form which allows you to add and remove fields
 to apply more contact details. Please build this using ES6+.

3. Final output

Every front-end developer at Foolproof will have to sit in front of a group of stakeholders to preset their work, therefore, the first part of the interview will be talking to us, the stakeholders, about your work. Typically, stakeholders have little to no technical knowledge, so please bear this in mind when presenting your work.

In addition to presenting your work to the stakeholders we would like you to be prepared to talk to us about your approach and how you would have expected to



work with the team. Please consider the following points when you talk through your approach.

- 1. The page that you are building will be integrated by a backend team, how have you considered this in your approach?
- 2. What assumptions did you make when building the design?
- 3. How would you have expected to work with other project members, and what questions you would have asked them if you had the opportunity?
- 4. What additional tasks would you take if this were an actual project?
- 5. What additional artifacts would you expect to have been provided with to build the entire site?
- 6. What limitations or content restrictions would need to be communicated to the integrators?

We do NOT want extensive materials or a large presentation for this exercise - we'd like to understand your thought processes, development and presentation skills.

* Please send us your final code at least 24 hours before your interview.