



# Frontend Technical Test

This little project is an opportunity for you to create some working UI with React and present it to Fergus's technical team for review. This should not take more than 3 hours to create, but this is up to you. Fergus will give you a few days to complete the test.

## Requirements

We want you to create an application that allows a Tradie (like plumbers, electricians) to see their jobs.

Jobs have the following information associated with them:

- Unique job identifier.
- Status: one of "scheduled", "active", "invoicing", "to priced" or "completed".
- A creation date and time.
- And some general information like name and contact details of the client.

The Tradie can also take notes for each job. A job can have no to several notes associated with them.

The Tradie should be able to:

- Filter and sort the list of jobs.
- Click on a job in the list to view their details and add/edit notes for that job.
- Change the status of a job.

Notes:

1. Build the frontend experience of this project. Using mock or an hardcoded job list is fine.
2. We are looking for a submission using React, written in Javascript or Typescript. Scaffolding your app with Create React App is a good option among others.
3. Think about all of the supporting code you may need for a professionally built application.

## Submission

In order for us to assess your work promptly:

- Upload your project to a public GitHub repository.
- Include a Readme.md file that explains how to setup and run your solution.
- Send an email to [richard.lopes@fergus.com](mailto:richard.lopes@fergus.com) and [jaishan.lala@fergus.com](mailto:jaishan.lala@fergus.com) with the name of the GitHub repository.

Good luck!