ROTATINDER

Task Requirements

Design and develop the front-end of a tinder-like app for the purpose of employee selection.

Deliverables

The source code for the project has been included along with this report. As well as this the source code is available on my github repo: https://github.com/nileahtobhair/rotaTinder.

As the application is a simple front-end application, it can be 'run' by opening the index.html file in the main repository. The application has only been tested on the Chrome and Safari browsers for functionality.

Alternatively the application can be accessed at my personal website at the following location:

http://nileahtobhair.github.io/rotaTinder/

Development

The app has been developed using AngularJS with no backend (as requested). The employee information has been hardcoded into the applications only controller. As such edge cases such as missing employee information or broken image links etc have not been catered for in the code.

The application allows the user to select or reject an employee in two ways. The user can either swipe to reject/accept (right to accept, left to reject) or can press on the appropriate button below the employee image. After their selection, the user is given feedback as to wether the employee was successfully selected or not. I have elected to give this information in visual form as opposed to the text response suggested as it suits my design better. When the user selects an employee the background screen will temporarily be green and conversely the screen will temporarily turn red when an employee has been rejected. When the card stack is empty the user will be shown a plain background. The stack can only be refilled by refreshing the page.