

# README

[Website](#)

[Code Repo](#)

Bonus attempted: Submit Early, Rich Text Editor, Post-Login Redirect, Job Submission Tracker

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## 1. What were some challenges you faced while making this app?

- Add rich text editor
- Communicate between different component (navbar and content)
- Redirect and refresh the page with new states
- Make this website fit with mobile view
- How to reduce the requests sent to the backend
- Try to build a nice looking and mobile friendly website.

## 2. Given more time or resources, what additional features functional or design changes would you add to your site in the future?

- We have tried react-bootstrap and make some features using that but it is not enough because react-bootstrap is still very basic. I think any other advanced bootstrap framework should be attempted.
- Try to implement image upload and storage. Image uploading is easily but I don't come up with a decent way to handle the storage and there are many factors I need to consider which all need prolonged learning (time) such as cache, image storage, image verify, size limit. I want to use Cloud service to host the image storage but it is kind of beyond this course.

## 3. What assumptions did you make while working on this assignment?

- The user must click the search button on the home page to search
- The user will be redirected to previous page with logged in state after successfully signing up.
- The users can not see the application status unless they logged in and favorite the job.
- The users will be redirected to login in page when they attempt any authentication-required actions.

4. How many hours did you spend on this assignment?

**About 50hours.**