

AlixPartners Front-End Developer Code Challenge - Case Management

Knowledge is one of the most important assets in a company nowadays, that's why managing it properly is fundamental to success.

A way to manage knowledge in big consultancy firms is to register all the work done in the past, so we can learn from our failures and use success cases as an example in the future.

Until now, our consultants have saved this kind of knowledge manually in files such as PPT or PDF, and we want to automate this process by creating an application.

We want you to create a responsive front end for this application (you can just mock the back end) using any UI framework/library that you know, such as Vue.js, Angular, React.js, etc.

- In this application a consultant, after a project (case) is finished, can fill a form to save the following information:
 - Client name
 - Industry
 - Case duration
 - Situation (A description about the context and problems on the client)
 - Approach
 - Outcome (Results)
 - List of employees who worked in the case.
- Cases can be edited or removed by creators.
- This app should also have a search option for cases, using free text, client name, or industry. Search is available for all users, and cases are also visible for all users.
- When a user clicks on a search result, the app should redirect the user to a page where the case information is available.

Please commit your code and any design document in some public repository (e.g. GitHub) that we can access.

Include a read.me with all the instructions to run it and any assumption that you made (anything that you want us to know before we review your code).

Good luck!