React Launch Library assigment

Welcome to your own example project. I hope you are excited to develop the solution as we are to see it and evaluate it. In this document you will find key requirements to call this project "feature complete" along with some tips on how to send us the solution. You are free to change the project up if you think something could be done better or better demonstrate your abilities.

Sales pitch

We've received an interesting project proposal from a new client. They want us to build an application that will allow visitors to discover orbital launches in a neat calendar along with a countdown.

They've developed the API which you can find on the Launch Library 2 website [1]. Just as a note it's possible that there are no upcoming launches but they are not sure what to show instead of a countdown. They are sure we can figure something out.

Their budget is a bit limited but we agreed on 16 person days. Hope its enough!

Requirements

- Develop only the frontend part of the solution, but you are free to use any frontend framework (SSR is okay as well)
- There should be a month calendar that shows the launch events
- Please do not use existing calendar components but develop your own
- The point above does not apply to other components
- There should be a selector of Agencies (if you have enough time add support for viewing multiple agencies)
- When the user clicks on a launch event, a countdown (T-time before the launch or T+time after the launch) should be displayed somewhere on the page

Turning in the assignment

- Please use git for version control
- You can either send us a link to a hosted git repo or you can send us the compressed folder
- You have two days for development
- Focus on showing us how you think instead of creating a feature packed solution

Links

• [1] https://thespacedevs.com/llapi

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