CoGrammar Code Review

Review ID: 06021912

Project Reviewed: Job Board

Client: Lambda School

Note: This review is based on the link https://knowledge-without-college.netlify.com as the reviewer was unable to run the Github or Heroku version.

Program specific requirements

Aspect	Score (1 / 2 / 3)
User accounts	2
Stripe integration	3
Other third party APIs	3

I had no issues with user accounts and I was able to sign up and log out perfectly. Well done! One suggestion I would make to is have an advanced functionality such as a two-factor authentication.

Your Stripe integration was done very well. I was able to access the billing page, and functionality of premium users are well defined. Furthermore, your third party APIs were implemented very well. Good job!

Appearance and Usability

Aspect	Score (1 / 2 / 3)
Visual appearance	3
Feature complete	3
Intuitive UI/UX	2

Your project has completed all the features that was planned, so good job there. You also followed the balsamiq framework very well, and added some extra features on top of that. For example: when posting a new job, there is a button that asks if the job requires a college degree.

You have matching color schemes, fonts and styles throughout the project. I was also able to load it on different browsers with no issue. Your logo and slogans are well chosen and I enjoyed navigating through the site!

There are, however, a few minor suggestions to improve your site's UI:

- When I click on the search bar, the page immediately down to show me the jobs, but I am not able to see the search bar. I also have this issue on mobile. Try looking into the "conditionalScroll" function in jobsContainer.js file!

- You can also improve how the search bar looks. The search bar button (image of the magnifying glass) is slightly distorted, so some reformatting would help to fix that.

- When I was attempting to create a job, a message that said "No balance" popped up which confused me initially. You can add a small description explaining that it is only for premium members, or that I have run out of job postings that I paid for.

Execution and Performance

Aspect	Score (1 / 2 / 3)
Bug occurrence	2
Appropriate framework use	2
Efficiency and scalability	3
Architecture and information design	3

As I previously mentioned, I was unable to run the project obtained from Github and the Heroku version was not working. So I was only able to look at the project through https://knowledge-without-college.netlify.com. The Github compiled and ran fine, but the webpage came out empty. So please check and correct the issues on Github and Heroku.

As for remarks, the search is very quick and efficient. I was able to type into the search bar and have matching results appear immediately. Nicely done! Furthermore, the design and architecture of the project is done well, and I see that you organized it in a way so that you can build on top of the project in the future.

👍 Project Style and Organization

Aspect	Score (1 / 2 / 3)
Tech stack rationale	3
Documentation	3
Project organization	2
Testing and continuous integration	3
Security	2

Your project is well organized, and names of files and folders are appropriate. You also have a very detailed ReadMe file which is great. But one thing to point out is that there should only be one ReadMe file in one project, and should be at the top level. So you can remove the other ReadMe files in your front-end and backend folders.

You have very detailed documentation throughout your project which is great! One suggestion I would make is to remove the instructions or any unnecessary comments in your ReadMe and source code documentation.

The tech stacks were well chosen and reasoned, and your stack choice fits the needs of the project very well!

I noticed that the team was constantly communicating and fixing any issues that occured during development.

👍 Team Execution

Contribution graph (git shortlog -n)	Score (1 / 2 / 3)
Charletta	3
brianmgre	3
sarahtennis	2
yusufnafey	2
SavannahGreuel	2

Overall, everyone has contributed fair amounts to the project, and there are some members (scored 3 above) who have contributed more than others.

The team has great communication throughout and worked with each other very well.