

1. What tech stack will you use for your final project?

I will be using node, express, react and postgres.

2. Will this be a website?

Yes, a responsive site.

3. What goal will your project be designed to achieve?

I want to build social skill games to help young students and entrepreneurs improve their social skills.

4. What data do you plan on using? How are you planning on collecting your data?

I plan to use information from wireframes on Figma to make RESTful API such as game name, task number, background image, hotspot dimension, task prompts.

5. What kinds of issues might you run into with your API?

Making CRUD API for the game schema is challenging as I need to test everything to make sure the database is connected and responding to the API. Then I also need to connect it to the frontend components in which they render correctly on the page.

6 .Is there any sensitive information you need to secure?

All users' credentials and game history are secure.

7. What functionality will your app include?

hotspot clickable areas are invisible, score counts based on clicked areas, countdown timer

8. What will the user flow look like? f. What features make your site more than a CRUD app? What are your stretch goals?

User register/login, choose a game/scenario/event to play, required to get all answers correct to move onto the next task; able to return to the main menu at end of each task

Admin register/login, add/update/delete game information in which it corresponds components will be rendered in frontend; add/update/delete users, can authorize users as admin; get user game data (see game schema).