

# Justin's Portfolio Website

## Needs

1. Simplistic/Minimalistic - don't want it to be too pretentious with dynamic parts or unique transitions through webpages, just want it to be simple but also not too basic
2. Runs fairly well - smooth scroll (doesn't have to be 60hz)
3. Responsive Design: website should be designed to be mobile-friendly
4. Project Descriptions: The website should provide detailed descriptions of technical projects, including information on the problem you were trying to solve, the tools and technologies you used, and the outcomes of your project. This will give visitors a better understanding of your skills and abilities
5. Visual Aids: Visual aids such as screenshots, videos, and images can help visitors visualize your technical projects and make them more engaging. These visual aids can be used to showcase the user interface, design elements, and technical features of your projects.
6. Contact Information: Your website should include a contact page or section, so that visitors can easily get in touch with you if they have questions or want to collaborate on a project.

## Requirements

1. Clear and Simple Navigation:
  - The website should have a navigation menu that is visible and accessible on every page.
  - The navigation menu should have no more than 7 main items.
2. Responsive Design:
  - The website should have a load time of less than 3 seconds
  - The website should be optimized for different screen sizes and resolutions, such as desktop, tablet, and smartphone.
3. Project Descriptions:
  - Each project description should be at least 300 words in length.
  - The project descriptions should clearly describe the problem that the project aims to solve, the methodology used to solve the problem, and the outcome of the project.
  - The project descriptions should include at least one visual aid, such as a screenshot or video, to illustrate the project.
4. Visual Aids:
  - Each project should have at least 3 visual aids, such as screenshots or videos, that illustrate the project.

- The visual aids should be of high quality and optimized for fast loading.
- The visual aids should be captioned and clearly labeled to provide context for the user.

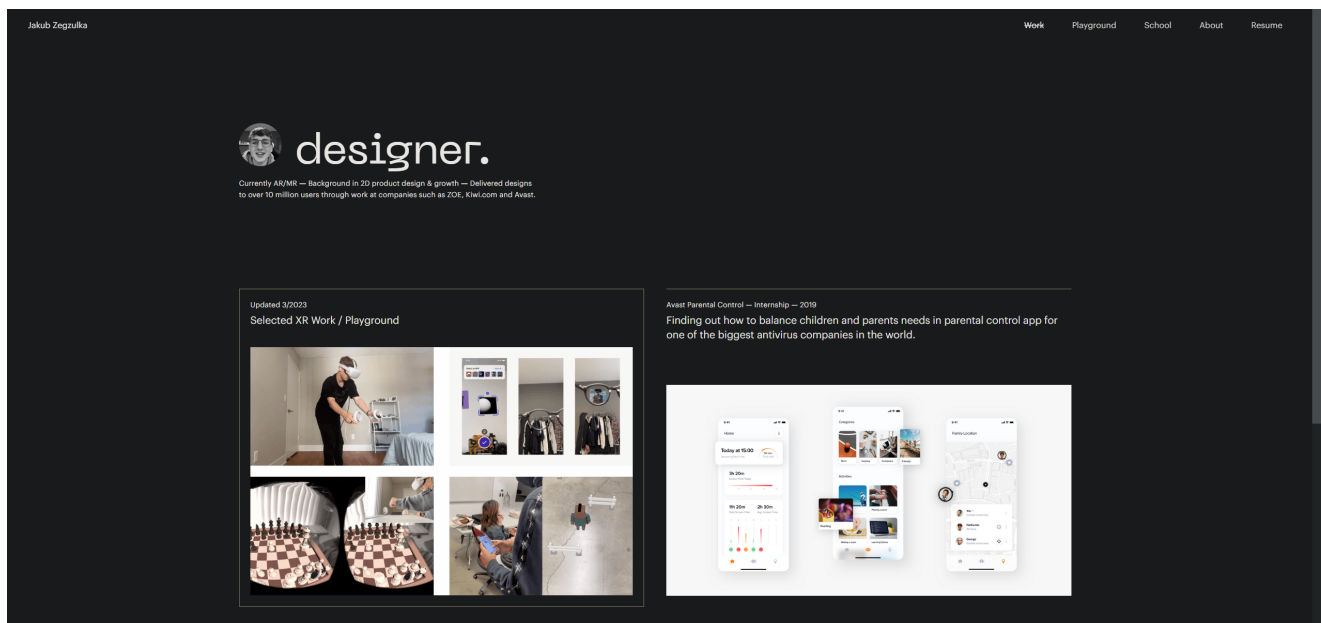
## 5. Contact Information:

- The website should have a "Contact" page that includes a contact form and a list of contact details, such as email address and phone number.
- The contact form should have validation rules that ensure that all required fields are filled out and that the email address entered is in a valid format.
- The website should have a response time of less than 24 hours for any user inquiries or requests.

## Features

1. Homepage that link to my personal details (instagram, linkedin, etc)
2. Projects page that house all my technical projects
3. Bar at the top that shows all webpages (Home, Technical Projects, About, etc)
4. Links for resume or for .zip file so other people can download project files

## Home page ideas



"Card" like design where i can continuously add new projects that show in the homepage and link to another webpage with all the details. Cards are sorted based on descending time since published (earliest projects go on top etc. )