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DESCRIPTION:

This project is about improving the website for <u>pgjdbc</u>. This project uses Jekyll, which is a static website generator. Why is this project important? A website is vital for a company, and it paints an image of the company to the users/clients. Moreover, the template of <u>pgjdbc</u> has a poor design. Since this project is built using the Jekyll template, there is no database and stuff.

Is Jekyll a better option? Yes, it is. It is relatively faster because there is no database, all the posts that are written in Jekyll are plain markdown files, which makes it fast.

LIST OF DELIVERABLES:

- Better design for the website.
- Reskinned Jekyll site.
- Responsive design.
- A detailed description(documentation) of the work.

APPROACH OUTLINE:

- 1. Interacting with the mentor, and knowing the need.
- 2. Understanding the need and documenting it, providing it to the client, and getting the approval.
- 3. Make necessary changes to the document if necessary.
- 4. Making a sample(minimal/better) UI/UX using Figma/adobe XD and getting the approval.
- 5. Reskinning/ Editing the Jekyll code to make the necessary changes, and deliver the end product in time.

APPROXIMATE SCHEDULE:

Note: this project is 175 hours, and I have approximated it to 20 hours/week, which is 2 months(approx.).

Week 1:

This week will be for interaction and planning.

- 3 hours interaction and documentation. 1 hour for editing, if changes.
- 14-15 hours of the prototype of the website using Figma/Adobe Xd.

Week 2 - 3:

Reskinning the home, and about page.

Week 4 - 5:

Reskinning the download page, and the search bar.

Week 5 - 8:

Reskinning the document, community, and development.

Note: These are approximate timelines.

BACKGROUND:

I have been developing websites using HTML, CSS, and JS for about 4 years now. I have hands-on experience in Jekyll as well. My websites works can be viewed at <u>KESHAVBERG</u> (<u>keshav</u>) · <u>GitHub</u>. I have better interactions, projects development, and teamwork skills.