## **Contact Details:**

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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.