

Name - Ram Goel

Country - India

Contact Number - +91 6396331046

Mail - rgoel766@gmail.com

1. About me

1.1 Introduction

I am Ram Goel from India and I have been working in web development for the past 2 years and have built amazing projects, and designs. I am proficient in ReactJs, with strong fundamentals in HTML and CSS.

1.2 Social Links

[Website](#) , [Twitter](#) , [Linkedin](#) , [Github](#)

2. Past Work

2.1 Pull Requests

[ElixirTechCommunity](#) , [moja-global](#) , [Fossology](#) , [moja-global #2](#)

2.2 Projects

[CodeChat](#) , [cdnExtension](#) , [FeedWell](#)

3. Why me?

3.1 Interest

The idea that I have selected is Improve squoosh.app. I possess the required skills and I believe that I can do this project because I have done similar kinds of web related work in client projects during my most recent internship. By contributing to the project, I can help make the app more accessible and user-friendly for a wider range of users, which can be incredibly rewarding. I can learn about working with codecs in minimal time.

3.2 My Benefits

- 3.2.1 Connection with other developers.
- 3.2.2 Amazing Experience in open source.
- 3.2.3 Real Time Project Experience.
- 3.2.4 Stipend of course.

3.3 Community Benefits

- 3.3.1 Clear Code.
- 3.3.2 Proper Commit Messages
- 3.3.3 Small PR's instead of Large ones.
- 3.3.4 I would continue to contribute as this project interests me.

4. Idea - Improve squoosh.app

4.1 Possible Mentors

kosamari@google.com, jakearchibald@google.com

4.2 Why am I a good fit?

I do have 1-1.5 years of experience in the required technologies for this project, I have been working with github for the past 1-2 years. I am proficient in reactjs. I have done 2 internships as a React Developer. You can get the idea of my code quality and folder structure from my projects and PR's. I am good with reiterating over requirements. You can get ideas of my design understanding from [TEDxABESEC](#) and [GDSC](#). I am active in college communities and these websites have been built for the same.

5. Work Plan

5.1 Week 1

- Discuss the project requirements and goals with the team
- Set up the project environment, including necessary software and tools
- Familiarise with the codebase and existing functionalities
- Plan the implementation of the first feature: Drag and Drop Uploads

5.2 Week 2

- Implement the Drag and Drop Uploads feature
- Review the feature with the team

5.3 Week 3

- Start the implementation of the second feature: Upload a Folder of Assets
- Create a UI design for the new feature
- Plan how to handle multiple file uploads and file types

5.4 Week 4

- Continue the implementation of Upload a Folder of Assets
- Review the feature and ensure compatibility with different file types

5.5 Week 5

- Start the implementation of the third feature: Upload Files by Entering a URL
- Plan how to handle file type validation and file size limits
- Create a UI design for the new feature

5.6 Week 6

- Continue the implementation of Upload Files by Entering a URL
- Test the feature and ensure compatibility with different file types

5.7 Week 7

- Focus on fixing any issues or bugs found in the previous features
- Review the codebase and make necessary optimizations and improvements

5.8 Week 8

- Start the implementation of the fourth feature: Fixing Existing Issues
- Prioritise issues and plan the implementation of each fix

5.9 Week 9

- Continue the implementation of Fixing Existing Issues
- Test each fix and ensure compatibility with existing features
- Review and test the fixes with the team

5.10 Week 10

- Finalise any remaining work on the project
- Write documentation for new features and fixes
- Test the entire application and ensure it is ready for deployment

This is just a rough outline and the actual implementation time may vary. Also I am open to continuously communicate with the mentors and make adjustments to the plan as necessary to ensure the successful completion of the project.

Thanks for reading, I am excited and hoping to work with you this summer.

6. Deliverables

- 6.1 Users will be able to upload assets by dragging & dropping files.
- 6.2 Users will be able to upload folders.
- 6.3 Users will be able to add files by url.
- 6.4 The existing issues/bugs will be fixed.
- 6.5 Clear Project Documentation

Thanks,
Ram Goel