RedGram

An interactive website that lets its users post discussions and comment on others' discussions.

This project centers around a discussion forum using Reddit and Instagram elements. Both platforms have advantages and disadvantages; taking advantage of both platforms would create a place where users can migrate for better service. Elements from Reddit include but are not limited to communities for general and niche topics, forums & subforums, and the overall customizability from Reddit.

While from Instagram the reels section will be implemented for short video stories or photos for each community or forum, in addition, the aspect of the Instagram home feed where every community/person you follow, and their newest posts will be continuously displayed. In essence, it will be the best of both worlds while stripping the negative of both platforms. The opposing sides of both platforms are that Instagram is home to quick and easy dopamine release with not much conversation other than the toxic comments a section filled with bots which can be fixed with Reddit's policy on commenting limitations depending on certain factors of the account owned.

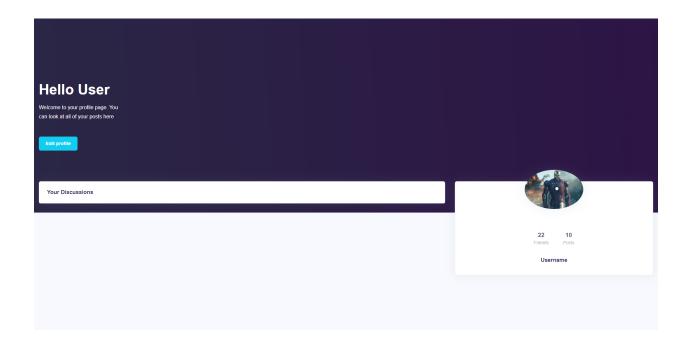
On the other hand, Reddit's infamous for being hard to navigate for beginners and people new to the internet or community-run platforms like Reddit, I had the same issue, while Instagram is very easy to pick up and get comfortable with.





The main points that we focused on while making this project were client-side and server-side validation. We made sure that the user

would not have to face any issues regarding the safety of their information or so even someone else taking their username. We also made sure that the user has as much freedom as possible. The user signs up makes a post and is able to view all of their posts and what other people have been posting along with their comments.



We believe this project has a bright future, even though what we have right now is fairly some of its features. Moving on further ahead, we intend to work on it more in order to add features like direct messaging which would allow the users to share discussions with each other or just text each other privately on the app. It might not be the best application right now at a high level but has the potential to compete with giants like Reddit and Twitter. Another feature we would like to add is the 18+ option which would allow you adults to surf on the website without having to look at the profanity, violence, or any NSFW (not safe for work) moments.