

ShareUs - Premium Stock images for free.

Software Design Lab (SDL) Project

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Overview

ShareUs is a premium stock image sharing website that caters to you High Quality images at the click of a button, absolutely free of cost. It is a website of developers, for developers. Users can find high quality images on our website for free, and can also do the same for others sake. It is like Getty Images, but free; Pinterest, but professional.



In short, ShareUs is a photo sharing social media application where you can get and share high quality stock images for developers and the general public. On this platform, users can register and login through a customized page featuring the tried-and-tested google authentication. After this, the playground is yours.

Problem Statement

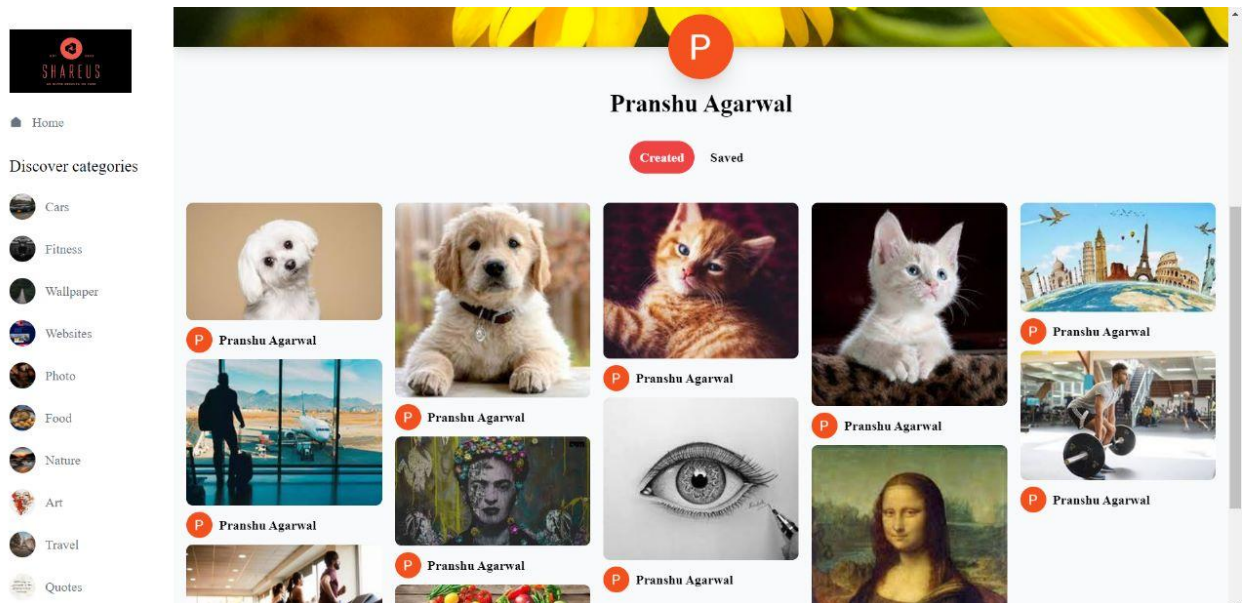
Usually, when we require high quality images for any presentation or for a website, we stumble across Getty Images for stock images, but unfortunately, its paid. We thought, what if you wanted to use those images for free of cost, because to be honest, there's not a lot of point paying 4.99 \$ for an image you can find for free scattered on the website. ShareUs aims to compile those free high quality images for professional use, for you.

What it offers:

In the complete ShareUs experience, you get to:

- Create, edit, Delete and save images in a massive online setup.
- Search for, and filter images so you can find exactly what you are looking for.

- Offers a Like and Comment interface so you can let your peers know about what YOU feel.
- Make an interactive profile to represent yourself.
- All this, secured under Google Authentication.



Languages Used:

Front-end:

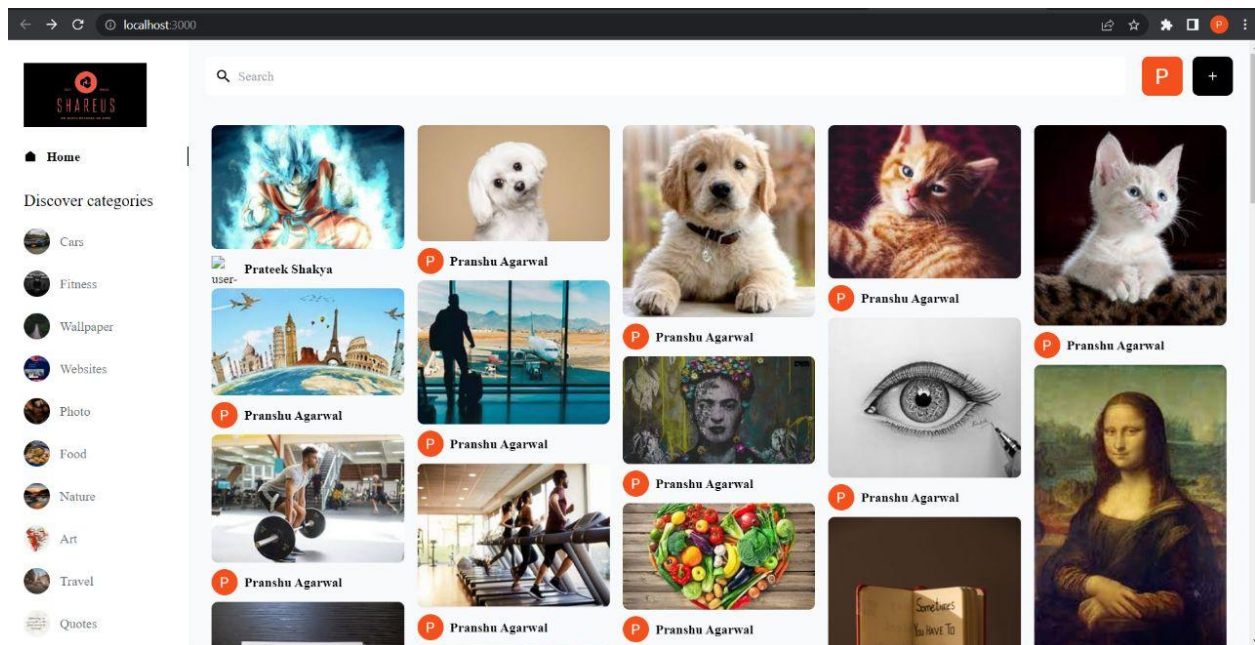
- Majority of our FrontEnd is solely based on Tailwind CSS and React.js
- Files and Folder hooks and references are one of the many instances used.
- The entire user interface framework is a highly responsive platform. The most efficient practices of React have been applied with version control on Github
- This platform is also versatile and can be successfully run on both laptop and mobile devices.
- Google authorisation is used during the login procedure for a safe and secure login-logout process.

Back-end:

- We're managing our entire application content using Sanity.
- Sanity is essentially a content management system which helps us to focus on developing the application.

- What this would achieve, is attaining a scalable and user-friendly ergonomically rich experience.
- In the future we plan to use get-post API requests to do CRUD operations which help client requests.
- For a smooth user interface experience we also plan to use and manage cookies.

Design:



Future Scope:

- Hopefully, we plan to host the website on a domain and see ShareUs take off, as it is a website that runs on community input.
 - In the future, ShareUs has a scope of being run on images being submitted by the community.
 - We also plan to implement cookies in its interface.
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