

Installation Instructions

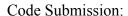
To start the development process please follow the below steps.

- Download NPM on your local system Windows OS, Linux/Mac OS
- Extract the contents of the downloaded zip file into a new folder. Make sure **GIT** and **NPM** are already installed on the system.

After installing the prerequisite dependencies mentioned above, you need to do the following:

- Once you have downloaded the code, you need to run the command npm install on the project folder's terminal to install all the project dependencies.
- After all the project dependencies have been installed, you need to run the command npm start on your project folder's terminal to start the development server
- The app will now be hosted on the URL https://localhost:8080. You can now start coding your application.

Submission Instructions



- 1. Compress the code on the local system in the form of a *.zip file.
- 2. Upload the code on your personal google drive in a folder titled "Name FD <Round Name> Code Base"
- 3. Don't forget to change the permissions of the folder to 'Anyone with the link can edit'.

Loom video submission:

- 1. Create an account on Loom.
- 2. Go through the quick tutorial on how to record loom videos.
- 3. Create a Loom video (while screensharing) covering the following points:
 - a. Show the functionality of the app you have created i.e demo of the working APIs through a command line. (1 min)
 - b. Run through the key parts of your code explaining the core logic and how you organized the code. (2 min)
 - c. Explain your problem-solving approach (what logic you have used and why). (2 min)
- 4. Please keep your explanation to under 5 mins only.
- 5. Avoid too much jargon and explain your app in a simple and clear manner.



Expected Output

Create your Feature - Question 1 - Header and Profile

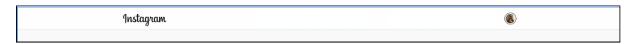


Figure 1.1 - Header of the application



Figure 1.2 - User information

Create your Feature - Question 2 - Gallery

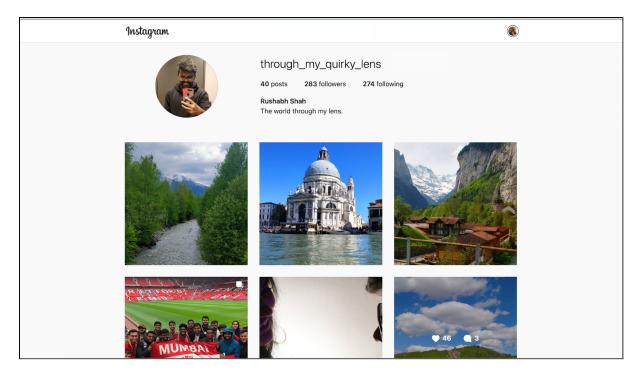


Figure 2.1 - Photo gallery

Optimize your Feature - Question 1 - Additional Information

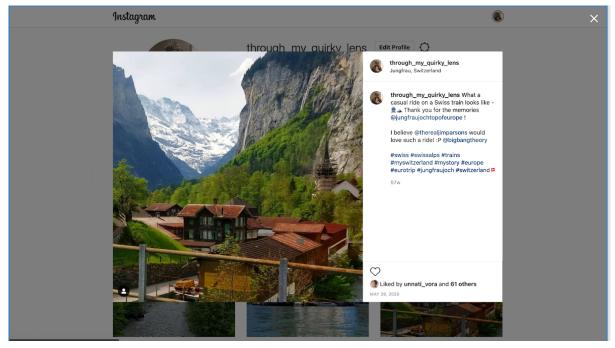


Figure 4.4 - Modal to show image