FULL STACK PROJECT-II

(2021-2022) **Synopsis**



Team Members

Mahak Agrawal

(University Roll No-191500432)

Isha Singh

(University Roll No-191500355)

Supervised By:-

Mr.Mandeep Singh

(Technical Trainer)

Department of Computer Science Engineering & Applications



INTRODUCTION

Our project title is Post Adda. The Collection of photos is known as post adda. We will try our best to make the complicated process of Post Adda as simple as possible. We will try to design the project in such a way that user may not have any difficulty in using this website and further expansion will also be possible without much effort. We are confident that this website can be readily used by non- programming personal avoiding human handled chance of error. In this project we make a project in which people can see memories that they upload on Post Adda. this plateform is used for uploading image or videos.

Main objective of project

The main purpose of this project is to Ultimately all these objectives aim at customer satisfaction and emphasize user experience. Therefore, we can easily derive that the most important objective of Post Adda is to aim at Better Customer Experience. And to better customer experience, Post Adda helps to capture customer feedback and opinions. Consumer perspectives regarding the target products, once analyzed, would encourage and build consumer satisfaction and also help promote the growth of the consumer base.

Several parameters play a key role in determining the consumer experience, like perceiving the opinion and the emotions people associate with the brand along with its products, the rate of growth of consumer base from the percentage of the difference between the positive and the negative response and such.

Functions:

Our project will be designed to computerize the following functions:

- ☐ we can create post
- ☐ People can collect their memories
- ☐ We can upload post
- ☐ we can give like to someone photo
- \square we can share our memory with others
- ☐ we can delete post
- ☐ we can update post

Advantages and working methodology

We will design the given proposed system by using HTML, CSS, JavaScript,React,Node JS,MogoDB,Express,React-Redux. In this project we make a project in which people can see memories that they upload on Post Adda. this plateform is used for uploading image or videos.

The detailed information of the need of proposed system are:

During past several decades, the records are supposed to be manually handled for all activities. The manual handling of the record is time consuming and highly prone to error. To improve the performance of the Social Media, the computerized website is to be undertaken. The basic need of this website is efficiency. The website should be efficient so that whenever a new user submit his or her details the website is updated Security is the main criteria for the proposed system. Since illegal access may corrupt the database. So security has to be given in this project.

Details of hardware and software

We will be using the following hardware and software's:

- ☐ Visual studio code: development Environment.
- ☐ Git hub: we will use git hub to store our code and then publish it publicly.
- ☐ Technology Implemented: FullStack Technologies.
- ☐ Web Browser: Chrome/Firefox.
- ☐ Hardware Devices: Computer System
- ☐ Hard disk: 64GB.
- RAM: 8GB
- □ Netlify for frontend deployment
- ☐ Heroku for backend deployment
- □ Operating system: Windows 7/8/10/11

Contribution of each team member

- ☐ Mahak Agrawal(191500432): contributing to project objectives, working on coding and design, ideas of developing a project plan, approving changes to the project.
- □ Isha singh (191500355): ideas of developing a project plan ,managing deliverables according to the plan. ,working on the coding and design, documenting the project.

Conclusion

This project is designed to meet the requirements of Post Adda. To design the project we will be using HTML, CSS, JavaScript, NodeJs, MongoDB, React, Express, React-Redux.

Overall the project teaches us the essential skills like:

- ☐ In FullStack development your job is never finished until the last stone has been laid.
- □ Over the time the needs to satisfy the projects objective increases, and success in one area turns into opportunities in others

The greatest talent that we can bring to the table is an understanding of how this crazything called fullstack development comes together over time.

References

- ☐ You-tube
- ☐ Git-hub
- □ www.google.com
- www.beta-labs.in
- □ https://stackoverflow.com
- wikipedia