

SUBMITTED TO: SAROJ PRASAD



#### **TOPIC COVERED**

- 1. Abstract
- 2. Introduction
- 3. Objective
- 4. Problem Statement
- 5. Methodology
- 6. Technology
- 7. Snapshots
- 8. SDLC
- 9. Conclusion
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#### **ABSTRACT**

The Project is based on latest technologies, like HTML, CSS, PHP, BOOTSTRAP etc. This is basically a social media-based project that helps to connect people on internet. The main aim of this project is to create the Profile

And to get connected with different peoples around the world.

This project is different from the traditional project in many ways as our latest project contains different new features. The project is very useful for the user to sign up, login and create profiles with the unique user's name and password.

My Chat was created with the mindset to not just be another chat application but to add a level of clean UI or a solid infrastructure that function over a secure broadcast network.

#### **INTRODUCTION**

My Chat is a social networking website that works on latest technology which allowing its users to communicate and share text and images. It also offers a wonderful experience for making Friends and keeping in touch with people You know.

My chat has a potential to become a widely used socialising app.

#### Features: -

- **\Lappa Easy to use UI/UX design.**
- **&** Edit Profile and Cover Picture.
- Easy to Post Text and Images.
- Security
- **❖** Advance authentication
- Work on latest technologies



#### **Objective**

The objective of the system is –

- To connect people.
- To make user profile, with their unique email address and password.
- Data Security.
- Increased accuracy and reliability
- Easy to use UI/UX design.
- New features must be updated as per the requirements in future

#### PROBLEM STATEMENT



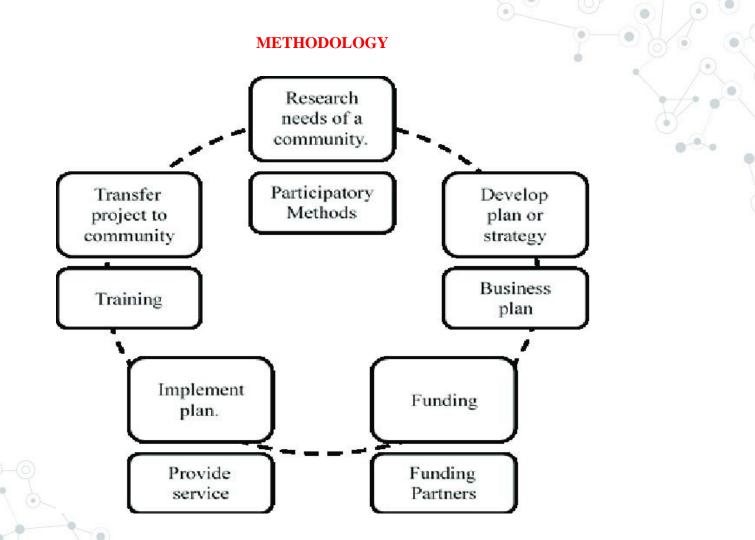
#### **Problem Statement: -**

Is there is any app/website that not just connect the user but also provide a huge platform to make and update their Profile to and give high security to the users personal details alongwith the advance features.

Answer - Yes, our project **my chat** has the ability to provide all the basic requirement along with the latest feature through this the user can easily make websites and easily update them.

#### **How My Chat project works**

MyChat project helps to connect the people with the other people who wants to get connected. Firstly the user make its profile with there personal details so after making the account the user now can make friends go through there profile and change there profile and cover photo. Also they can post some text or image according to there requirement. So this app is very useful and secure for the users.



#### **TECHNOLOGY**

#### Hardware Requirements:

- Intel Pentium processor, or other of 1GHz or greater (32 bit system configuration recommended or above).
- Minimum 128MB of RAM capacity or more.
- Minimum 512 KB cache memory required.
- Minimum hard disk 10 GB.

#### Software Requirements:

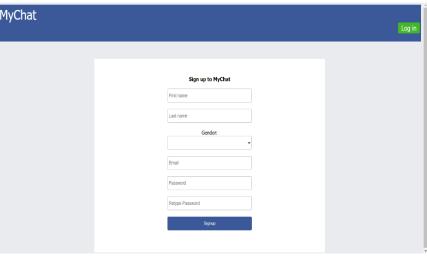
Frontend: HTML, CSS, BOOTSTRAP and PHP

Backend: MySql (Database)

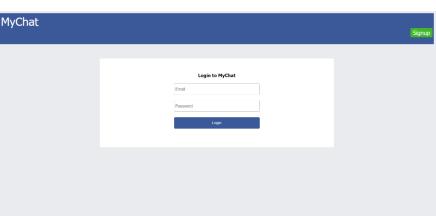
Operating System: Windows OS

Platform: Visual studio and notepad++

Web Server: XAMPP server

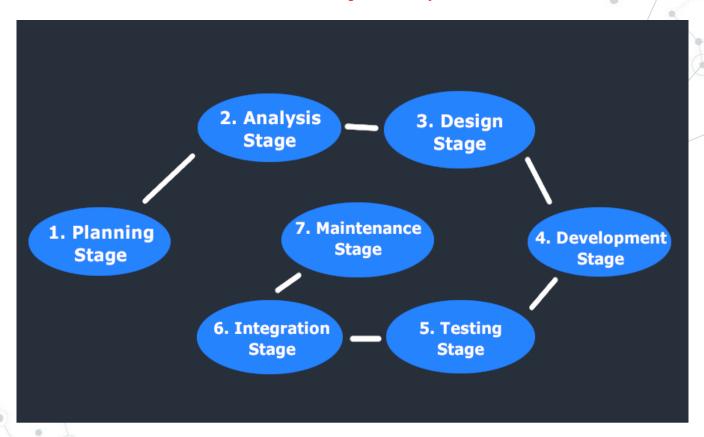




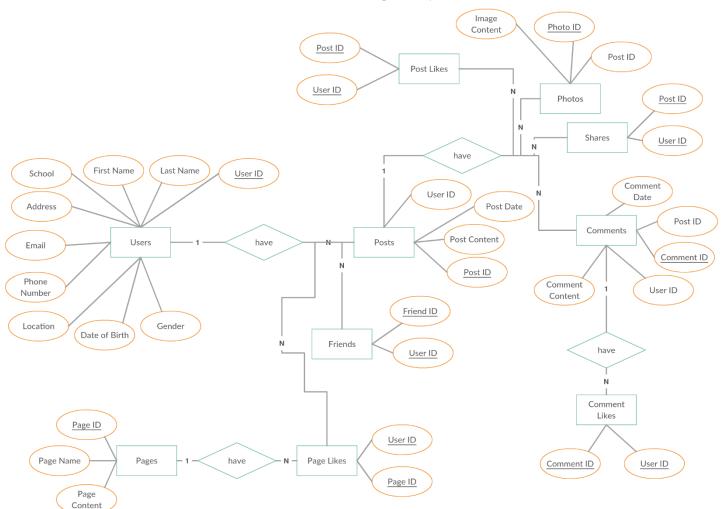




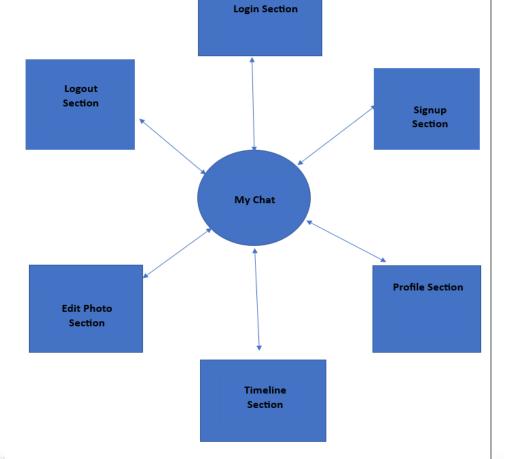
#### Software development life cycle



#### **ER DIAGRAM:**



#### **DFD LEVEL 0:**



#### **CONCLUSION:**

MyChat helps to make connected with people with the latest technology, features and goodUI/UX designs.

User can easily post something or make friends.

Our project "My Chat" has the potential to connect different kind of people with the peoplethat want to connect them. These app now have more global user then traditional social network which means that they will play an important role in the distribution of information in future. While chat platform offers a low-cost web-based alternative to SMS over time theyevolved into multimedia.

Our Project also contains secure Transfer of data along with that the project based on latestfeatures that helps the user to make Update their profile.

#### **REFERENCE**

- https://www.geeksforgeeks.org/
- https://www.youtube.com/
- https://www.slideshare.net/

## ANY QUESTIONS...?









#### **National Board for Quality Promotion**

(A constituent Board of Quality Council of India)

It is hereby certified that the credentials of

#### Mr. you are

meet the evaluation criteria requirements of the

Consultant Registration Scheme of NBQP/QCI and
is therefore registered with NBQP/QCI

as a

# Principal Consultant for Occupational Health and Safety Management Systems



Certificate No. C/QMS/2121/011

Dr. A. Raj

Date of Issue: 23/08/2023 | Validity: 22/08/2024

Quality Council of India, ITPI Building, 6th Floor, 4-A, Ring Road, IP Estate, New Delhi-110002.

Email: info.nbqp@qcin.org

#### Krish Garg

#### **EDUCATION**

Birla Institute of Technology and Science, Pilani, Hyderabad Campus

Aug 2020 – Jul 2024

B.E. Mechanical Engineering CGPA - 7.21

 $Hyderabad,\ India$ 

Mahindra Public School, Bathinda

May 2019

Central Board of Secondary Education (Class XII) - Percentage - 85%

Bathinda, India

St. Joseph's Convent School, Bathinda

May 2017

Central Board of Secondary Education (Class X) - CGPA - 10

Bathinda, India

#### COURSEWORK

Object Oriented Programming, Operating Systems, Data Structures and Algorithms, Database Management Systems, Computer Networks, MySQL, Discrete Mathematics

#### **INTERNSHIP**

#### SDE Intern- Quality Council of India, Delhi

 $\mathbf{July}\ \mathbf{2023-Present}$ 

- **Debugging and Troubleshooting:** Used frameworks like Jest and Cypress to do the unit testing for the bugs efficiently.
- **REST API Development:** Designed and created reliable Node.js REST APIs with fast file upload and download capabilities.
- Redesigned the Front-end and back-end structure of the website with JavaScript and Bootstrap, utilizing MySQL as the database.

#### Web Developer, Rashiv Cloud Solutions

May 2021 - Jul 2021

- Built the Company's Website, which provided students with online learning courses.
- Developed a WhatsApp chatbot and Integrated the payment gateway for the Website.

#### PROJECTS

#### Transaction Portal using Blockchain -Cryptography - Blockchain

Feb 2022 - Apr 2022

- \* Designed a transaction portal using blockchain technology from scratch .
- \* Used SQL as the database and a product cipher of SHA256 and DES for encoding.
- \* Portal capabilities included transactions through block mining, encoding required details, and adding to the blockchain.

#### Grocery Delivering Application – Service - Web Development

Sep 2021 - Nov 2021

- \* The Problem statement was to create a web app that emulates any well-known online delivery website.
- \* The app's front end was made using HTML, CSS, JavaScript, and JSON .• Backend was done using the Django web framework, and the database used was MySQL .
- \* The app provided all the basic functionalities for the customer and the retailers, wholesalers, and delivery agents. It also provided a platform for retailers and wholesalers to interact

#### TECHNICAL SKILLS

**Programming Languages:** C, C++, Java, HTML+CSS, JavaScript, Express.js, Node.js, React.js, React Native, API Development

Tools/Databases: GIT, Postman, MySQL, MongoDB, AWS S3, BOOTSTRAP

Other Technologies: Adobe PhotoShop, Microsoft Office

#### POSITIONS OF RESPONSIBILITY

#### Cricket Team Captain - BITS Pilani , Hyderabad

May 2022 - May 2023

- Team Leadership: Led and captained the college cricket team, guiding and motivating teammates towards a common goal.
- Conflict Resolution: Resolved conflicts and maintaining a positive team spirit during challenging situations on and off the field.
- Time Management: Balanced academics and sports commitments, demonstrating excellent time management skills to meet both responsibilities effectively.

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### Examination Results Senior School Certificate Examination (Class XII) Results 2019

Roll No: 2709241

Candidate Name: KRISH GARG

Mother's Name: SHASHI GARG

Father's Name: VIJAY GARG

School's Name: MAHINDRA PUB SCHL CHAK F SINGH WALA BATHINDA PB

SUB CODE	SUB NAME	THEORY	PRACTICAL	MARKS	POSITIONAL GRADE
301	ENGLISH CORE	076		076	B2
042	PHYSICS	047	030	077	B1
043	CHEMISTRY	065	030	095	A1
041	MATHEMATICS	082		082	B1
048	PHYSICAL EDUCATION	034	030	064	C2
500	WORK EXPERIENCE				A2
502	HEALTH & PHY. EDUCATION				A1
503	GENERAL STUDIES				A1
	Result: PASS		·		

#### **Check Another Result**

Note: Abbreviations used against Result:

N.E. - Not Eligibile, R.W. - Result Withheld, R.L. - Result Later, ABST - Absent

COMP – Compartment, UFM - Unfairmeans, XXXX - Improvement, SJD - Subjudice, N.R. - Not Registered

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