

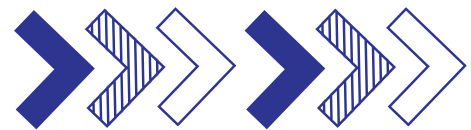
**2024**  
09/12

# S.A.F.E

**SLIIT AUTHENTICATION FEATURED  
ENVIRONMENT**

---

## **USER SCENARIO**



Presented for :  
**MS Club, SLIIT**

Presented by :  
**Team CODE\_Geass**



# User Scenario

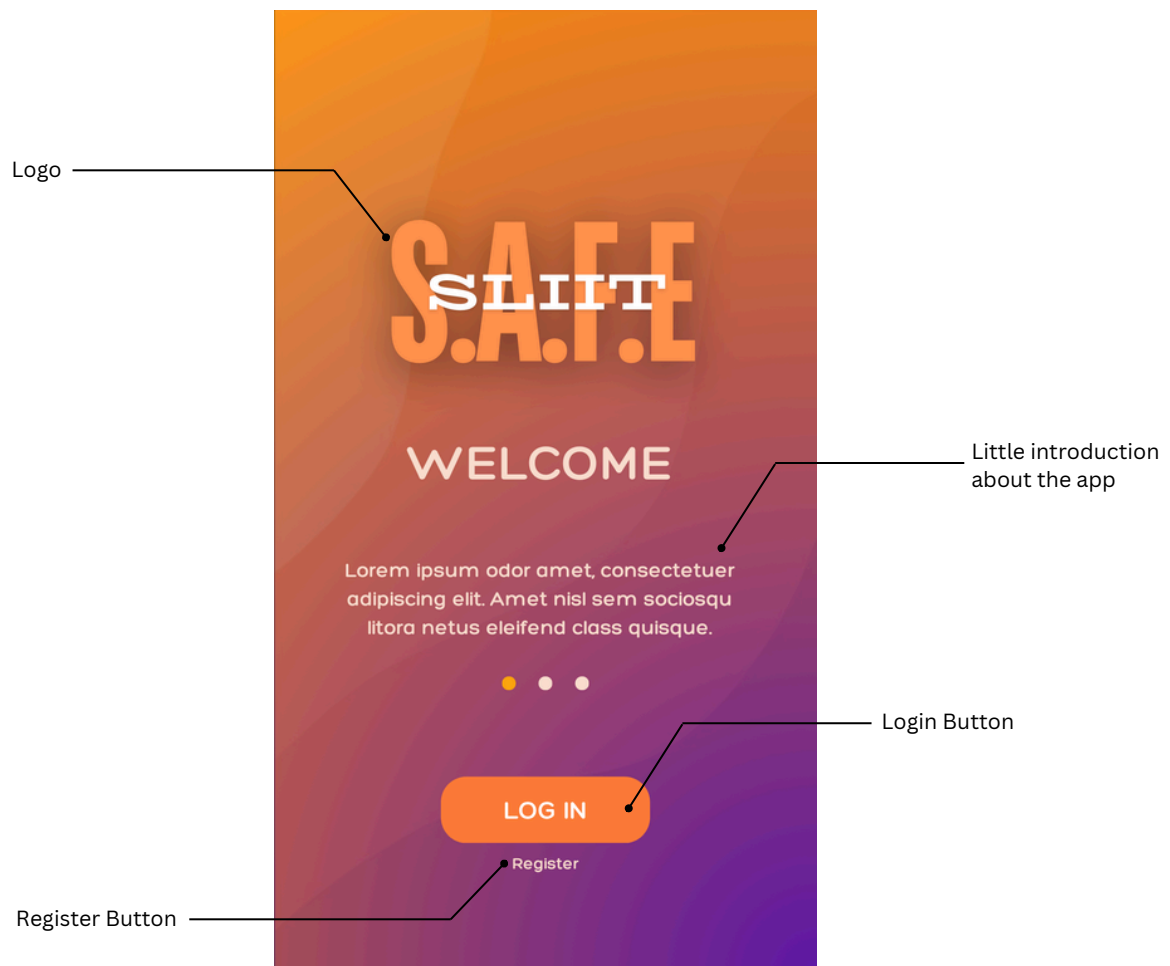
We mainly provides 05 different services as,

- Secure Communication: End to End Encrypted private message service.
- Efficient Document Management: Considerable amount of space to upload assignment files, project files and exam support documents in encrypted form.
- Centralized Notifications: Notify the user of the important notices that requires the users' participation or acknowledgement.
- Streamlined Support: An easy process to raise a ticket regarding the issues the user have.
- Enhanced Security: 2 factor authentication with biometric lock enabled.

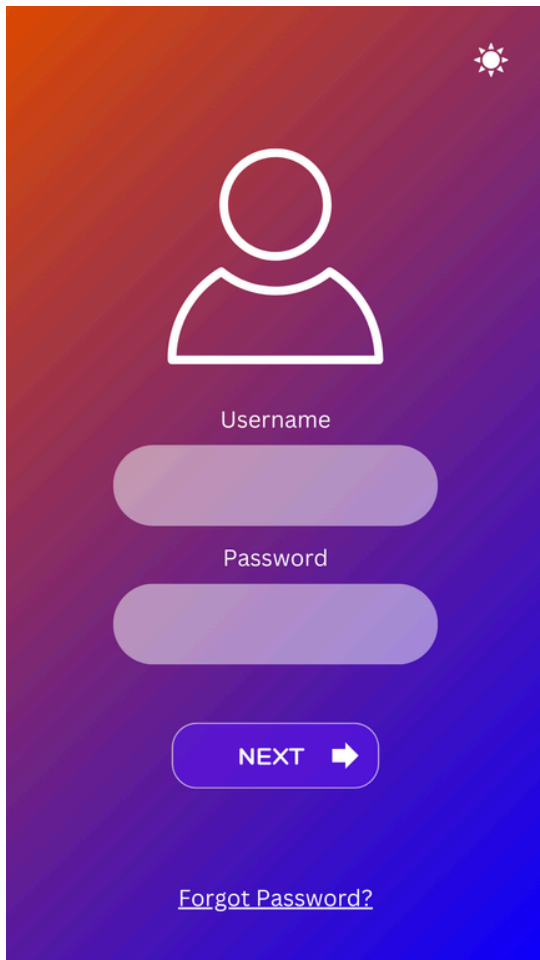
# 1. User Interface and options

## 1.1 Welcome Page

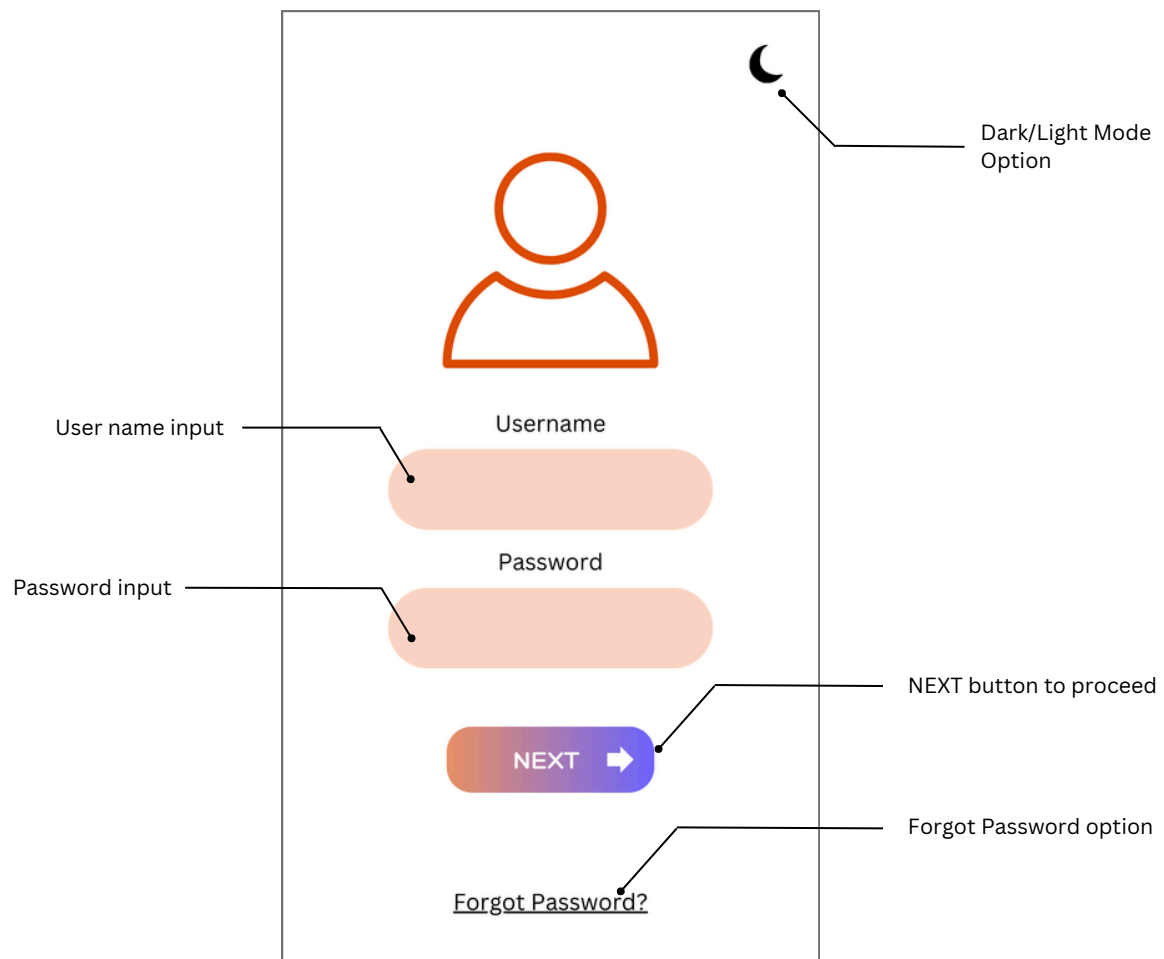
- “Welcome Page” is where the user starts.
- It’s like a navigator who shows you where to go and how to go with small explanation.
- Elements in this page will include Logo, the phrase “Welcome”, about the app part, Login button and Register Button.



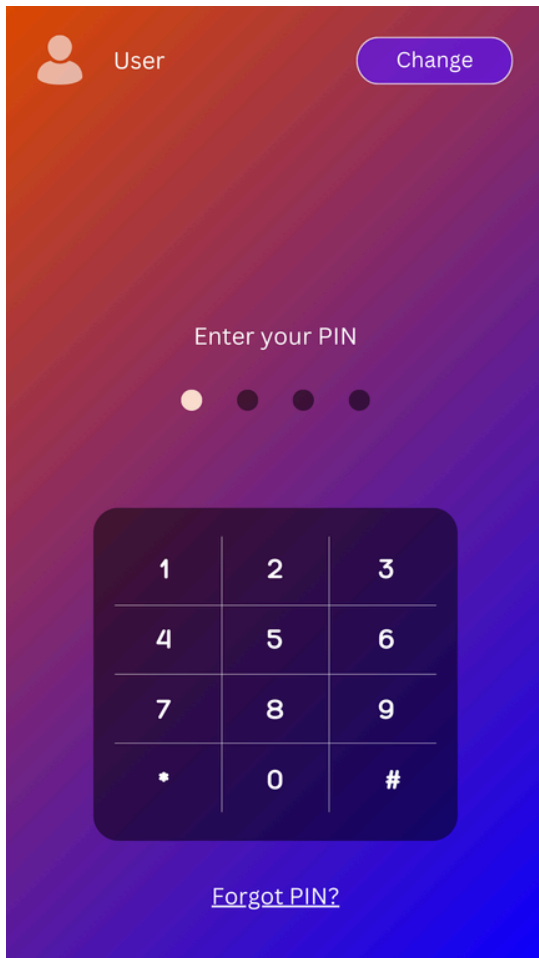
## 1.2 Login Page



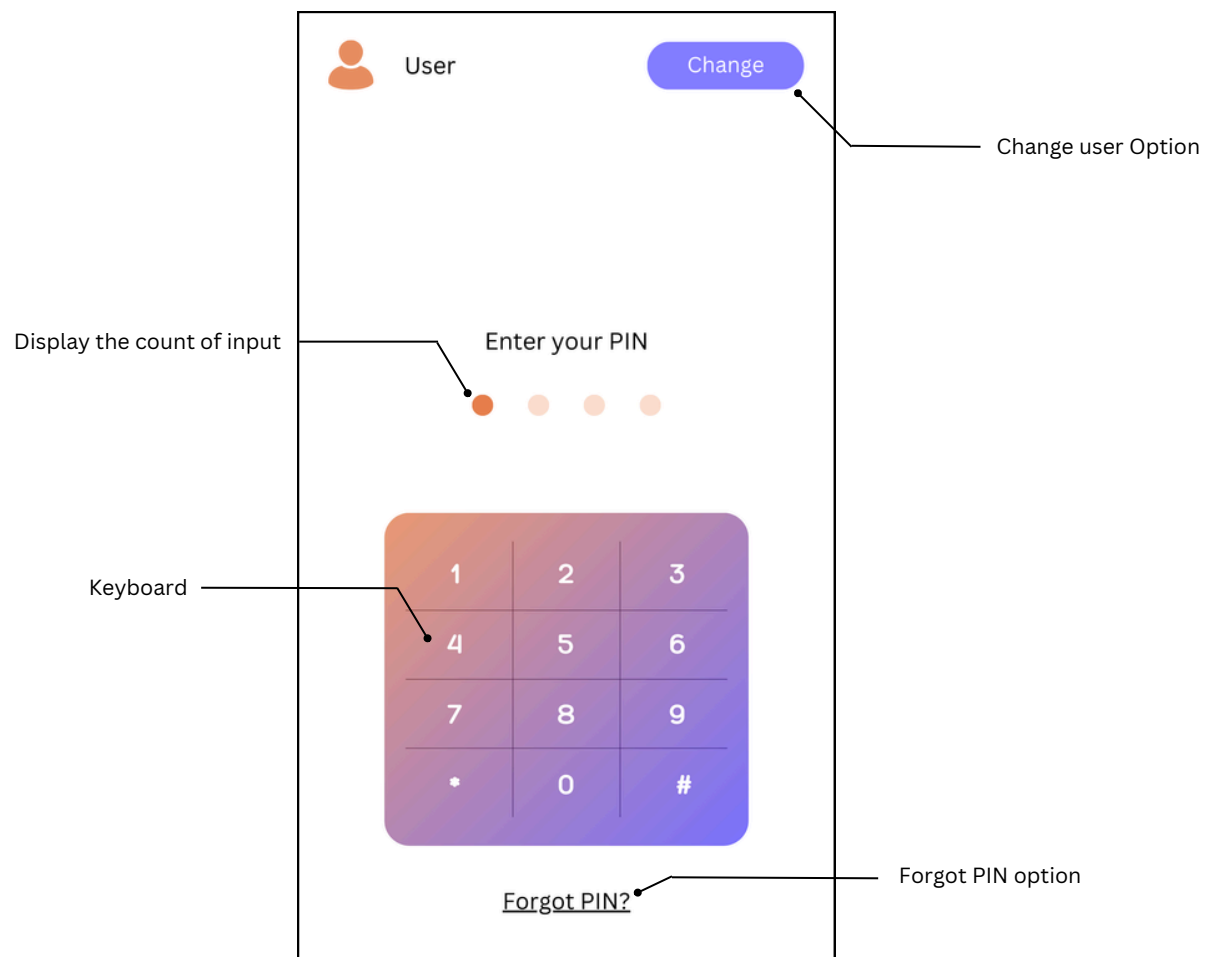
- After User proceed with the “Log in button” user will be redirected to this page.
- In here user have to enter the account credentials to proceed further.
- Elements in this page will be dark/lite mode option, two text boxes to input name and password, “NEXT” button to proceed and “Forgot password” option.



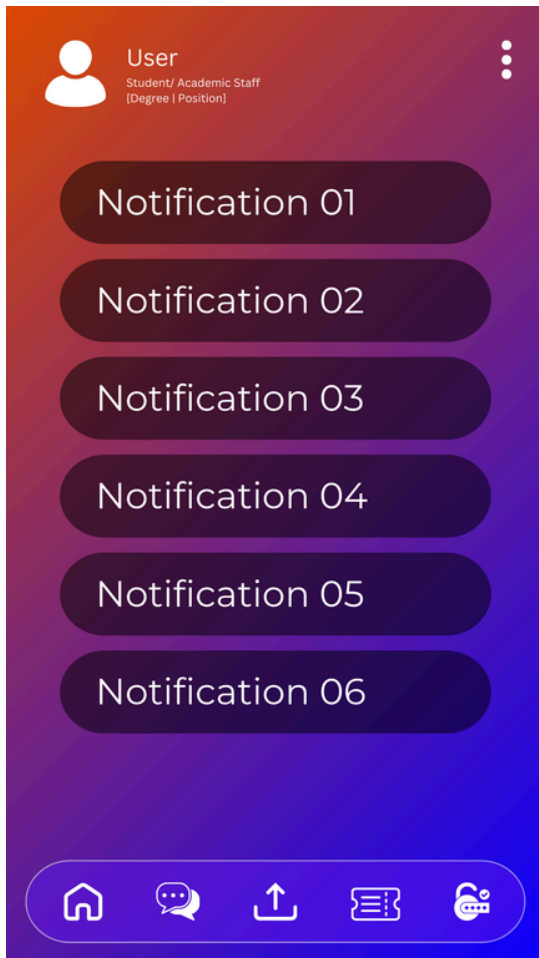
## 1.3 Verification Page



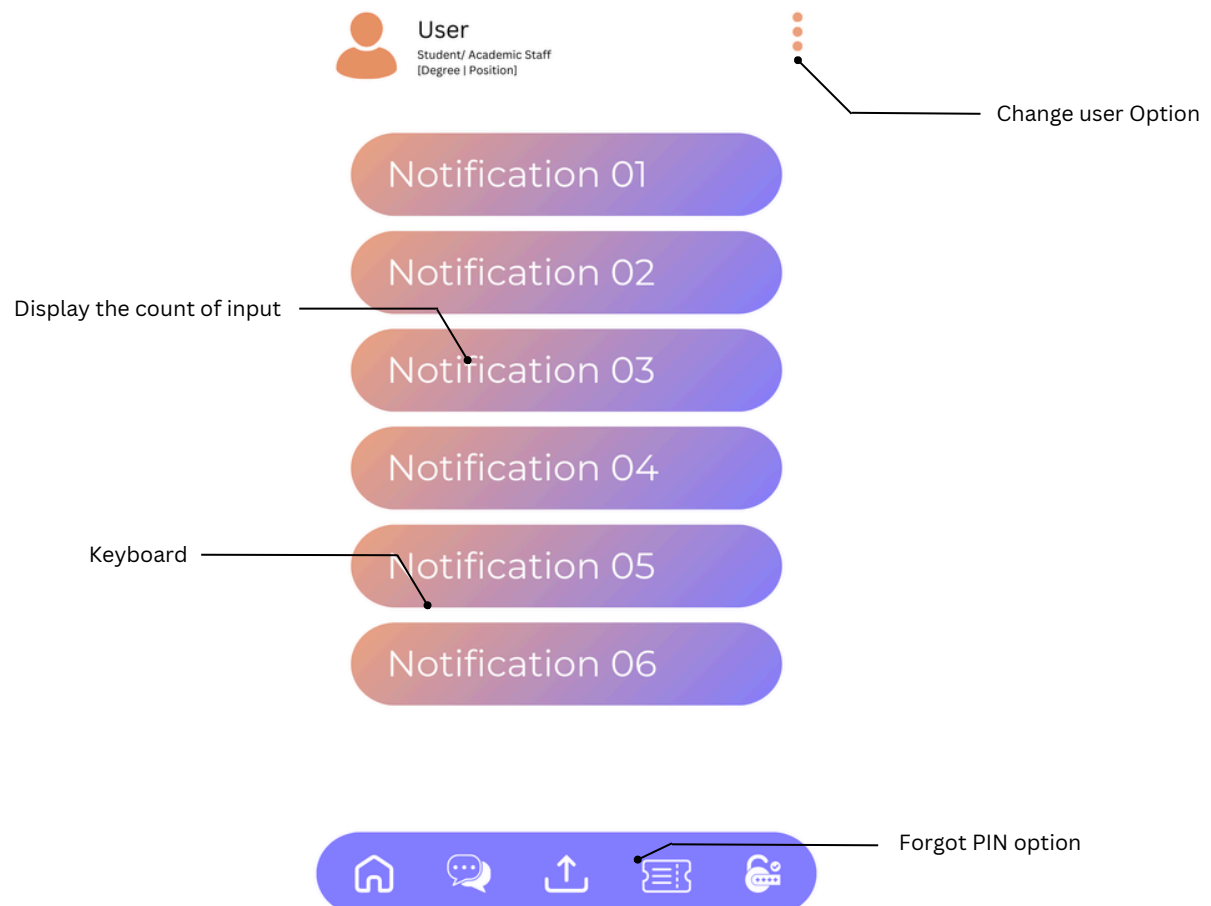
- User will redirect to this page (Verification) with the “NEXT” button click.
- In here user have to enter the account’s PIN which will be sent to the phone via SMS when the user creates the account (Can change afterwards).
- Elements and functions in this page will be change the user option, Display the input count, Number pad and the forgot PIN option.



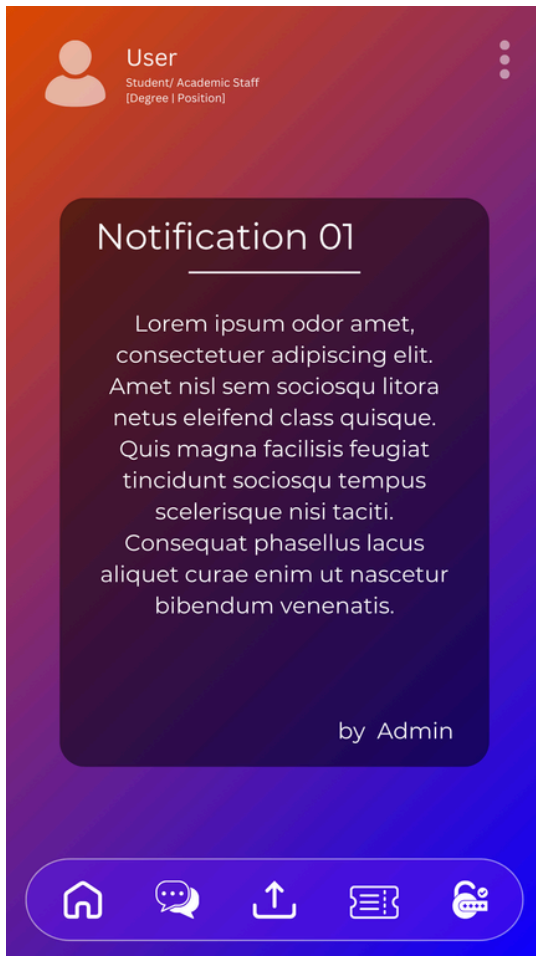
## 1.4 Home Page [Notification Page]



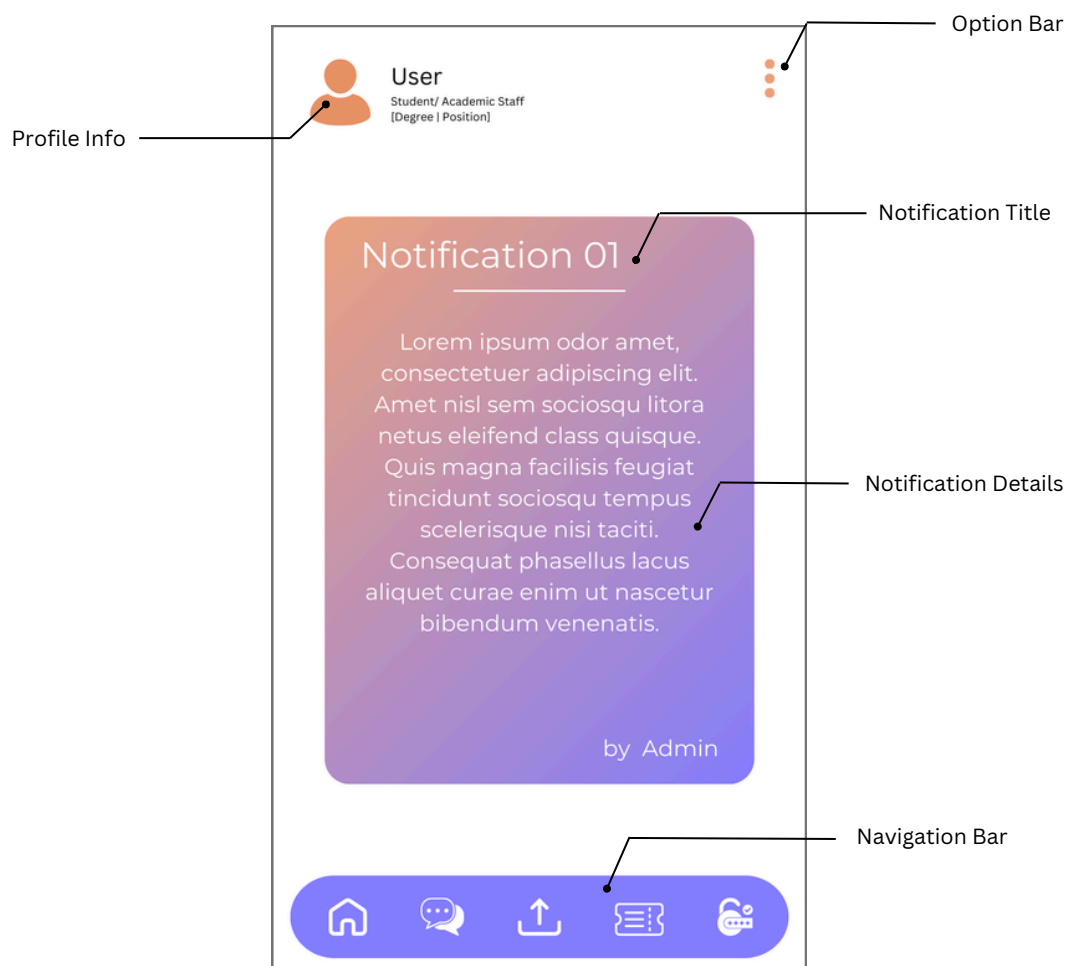
- After the Login completion user will arrive this Home Page.
- In here user can see and interact with the notifications which were filtered according to the user profile.
- User can go to options, user profile, chat option, upload document option, raise a ticket option and authentication.
- Elements and functions in this page will be interact with the notifications, go to profile for more info, go to chat, go to raise a ticket and go to .



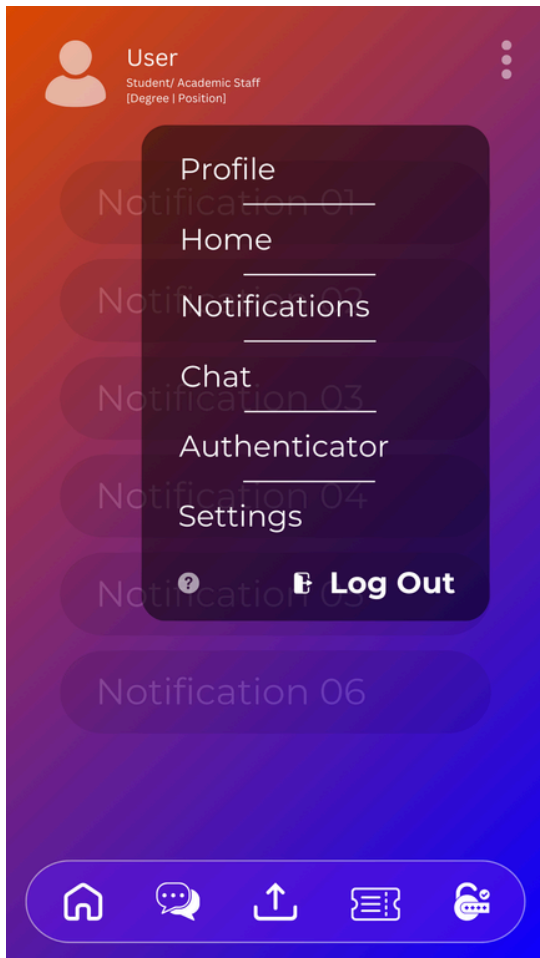
## 1.5 Notifications



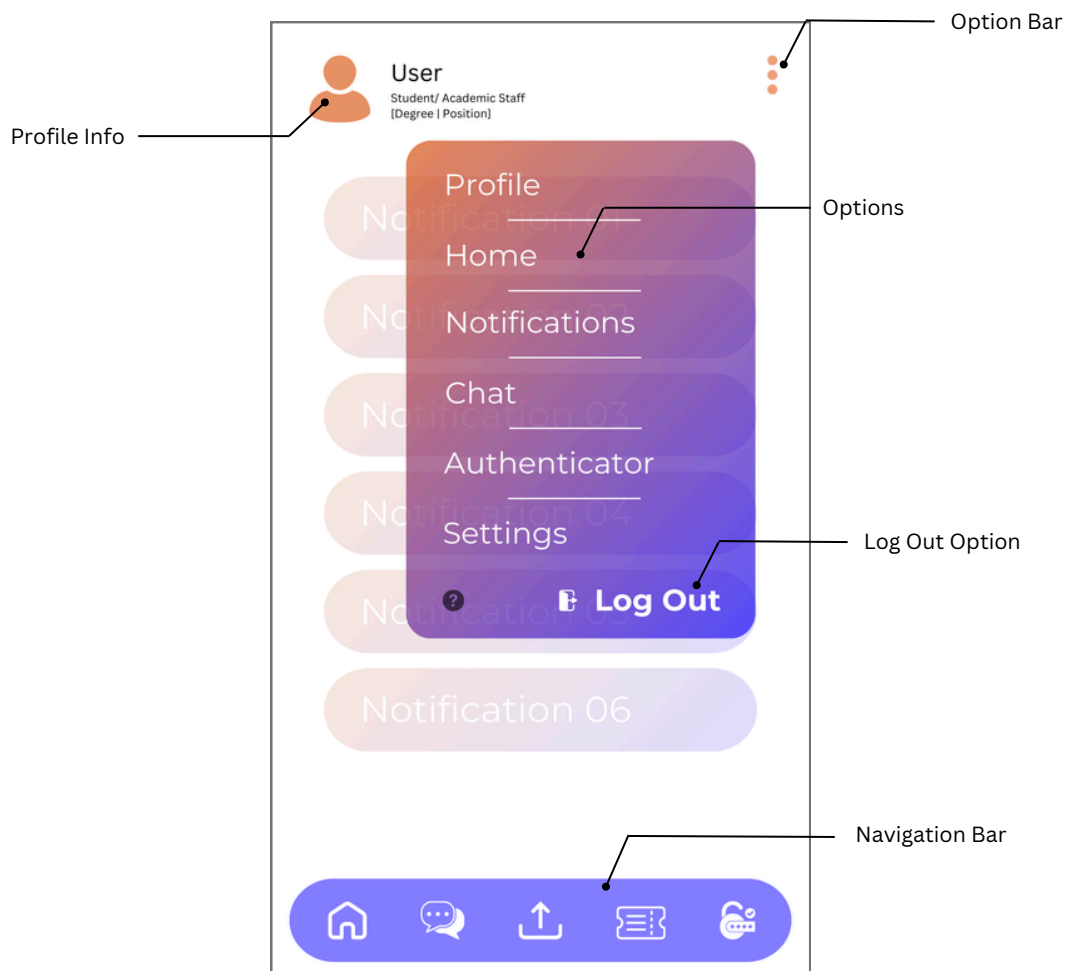
- When the User clicks on a Notification it will expand to reveal full details on the subject.
- In here user can read the message and interact if there is any element to interact with.
- Elements and functions in this page will be Display the Notification details, and links or buttons to interact.



## 1.6 Options Bar

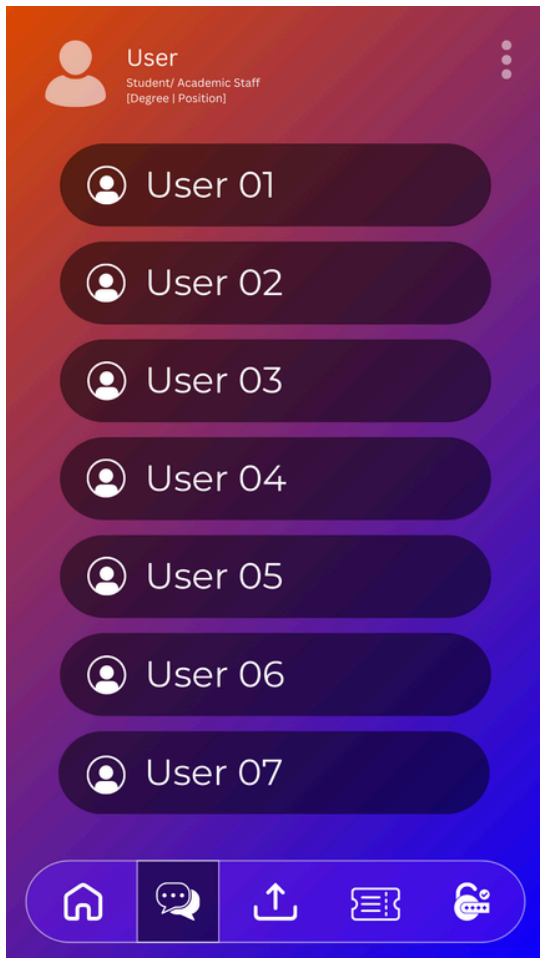


- User can get the options bar by clicking on the 3 dots in the upper right corner.
- In here user can visit where they want to visit or to Log out.
- Elements and functions in this page will be Visit user Profile, go to Home page, go to Notifications, go to Chats, go to Authentications, go to settings and to Log out.

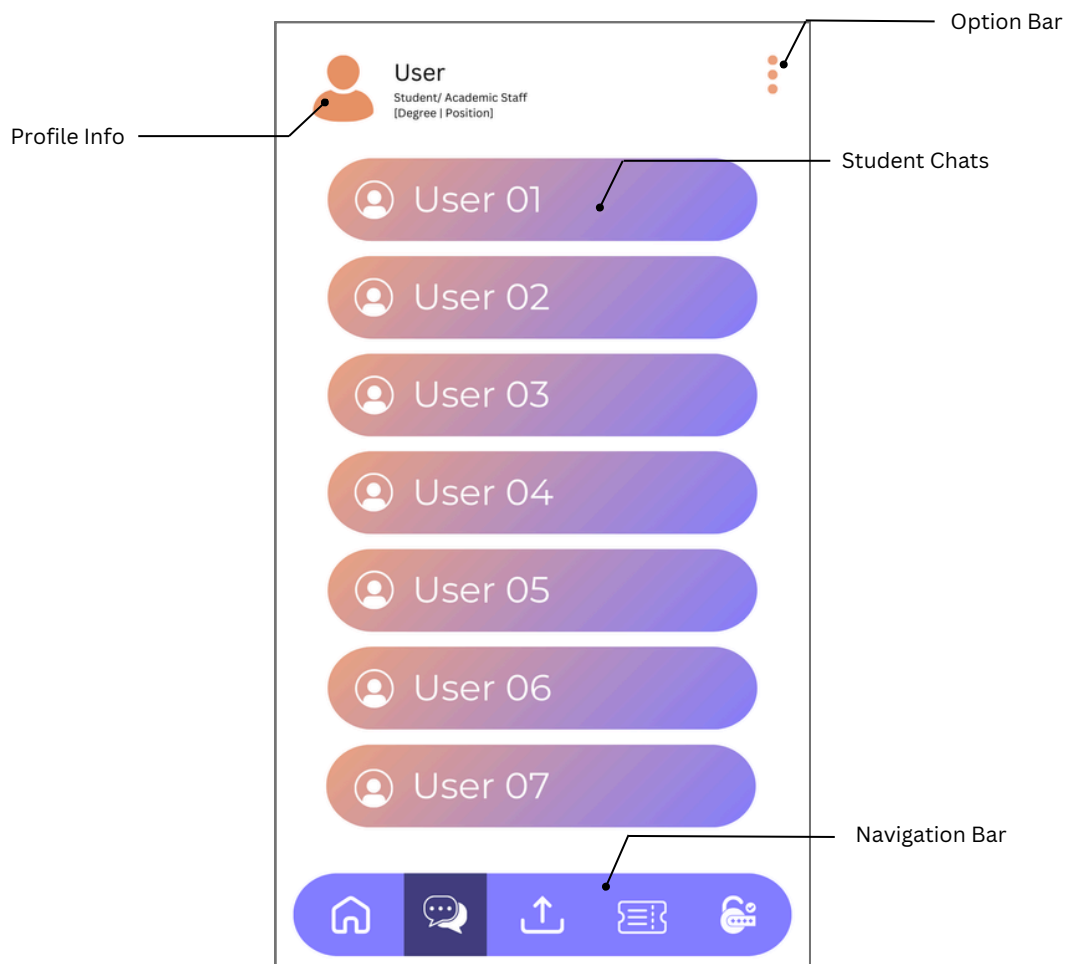




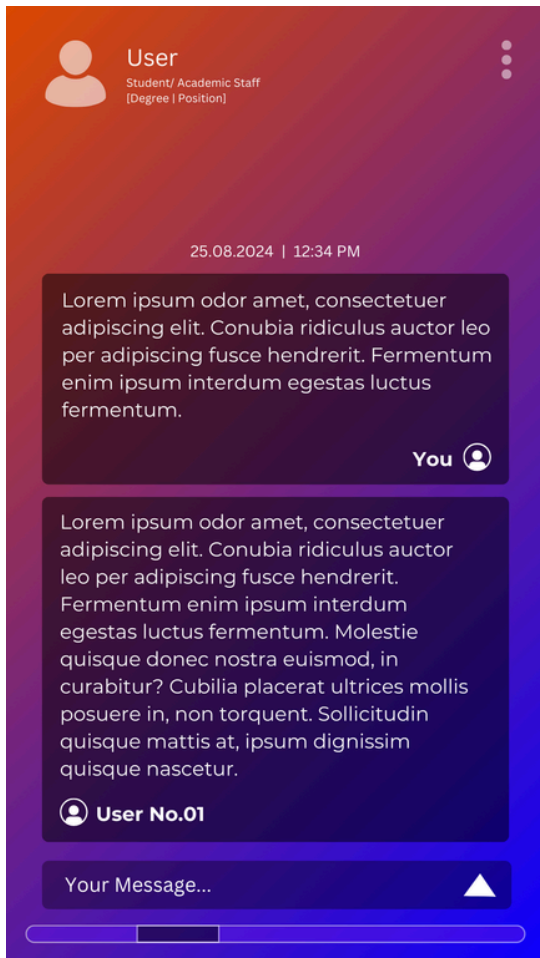
## 1.7 Chat Page



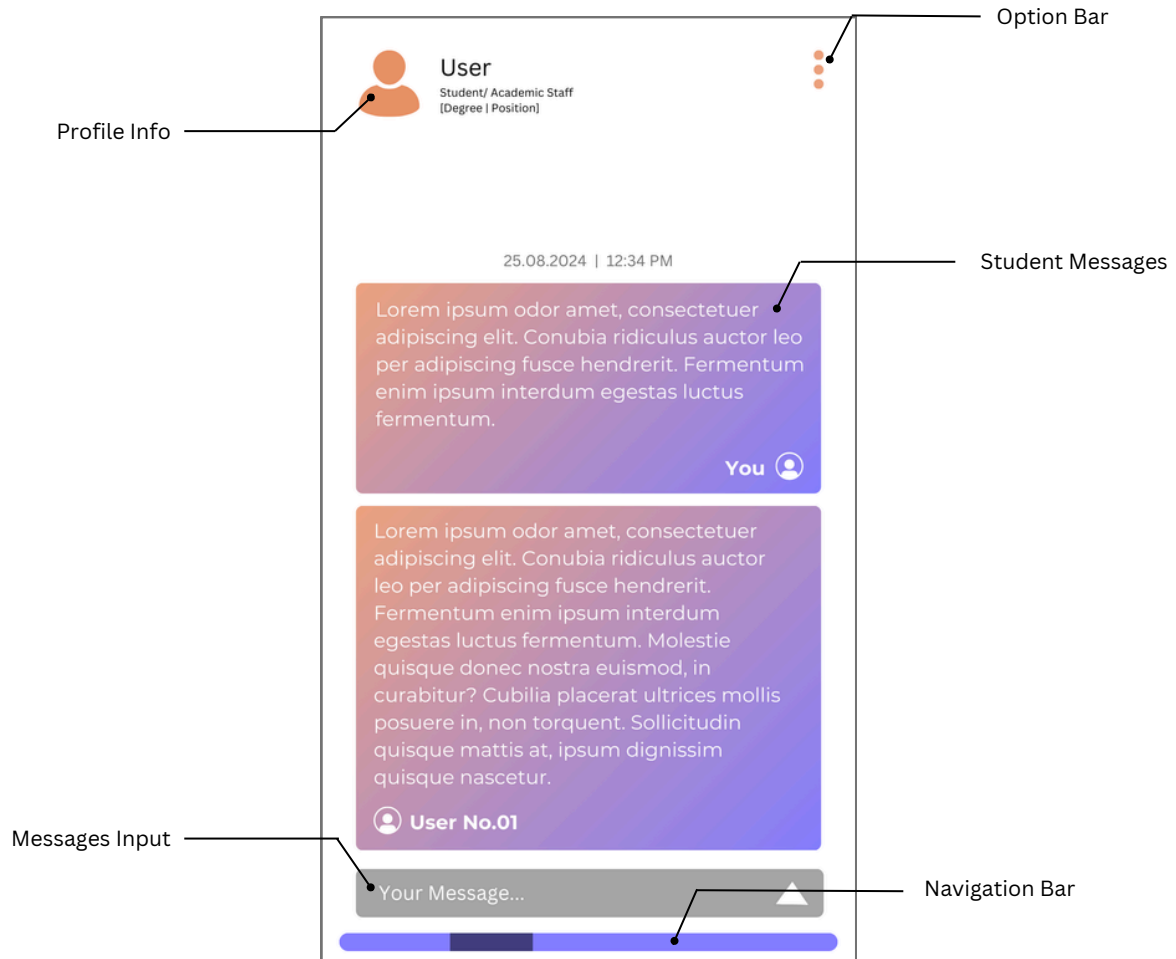
- User can message with fellow students
- In here user can view the chats they been messaging and go into the chats.
- Elements and functions in this page will be Visit user Profile, go to option bar, use navigation bar and visit chats and message.



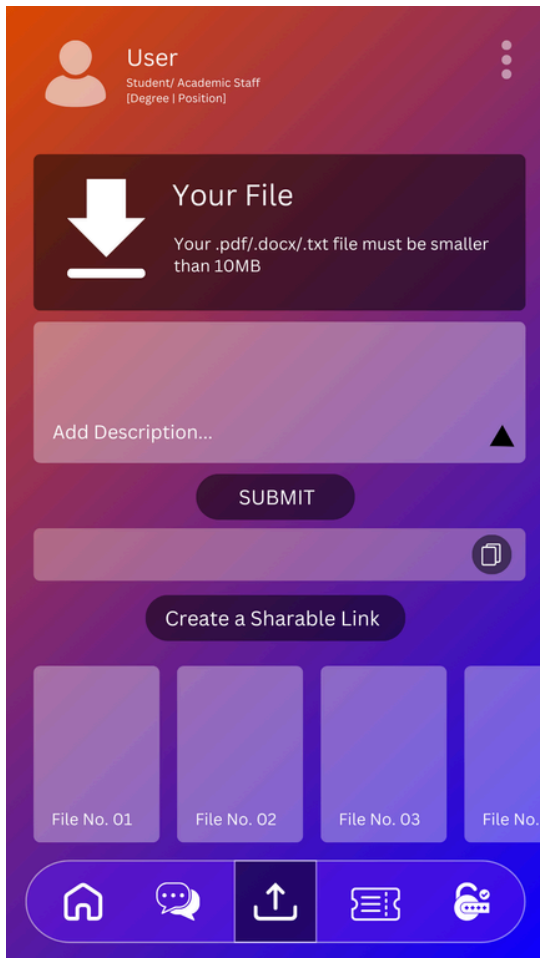
## 1.7 Chat Page (Cont.)



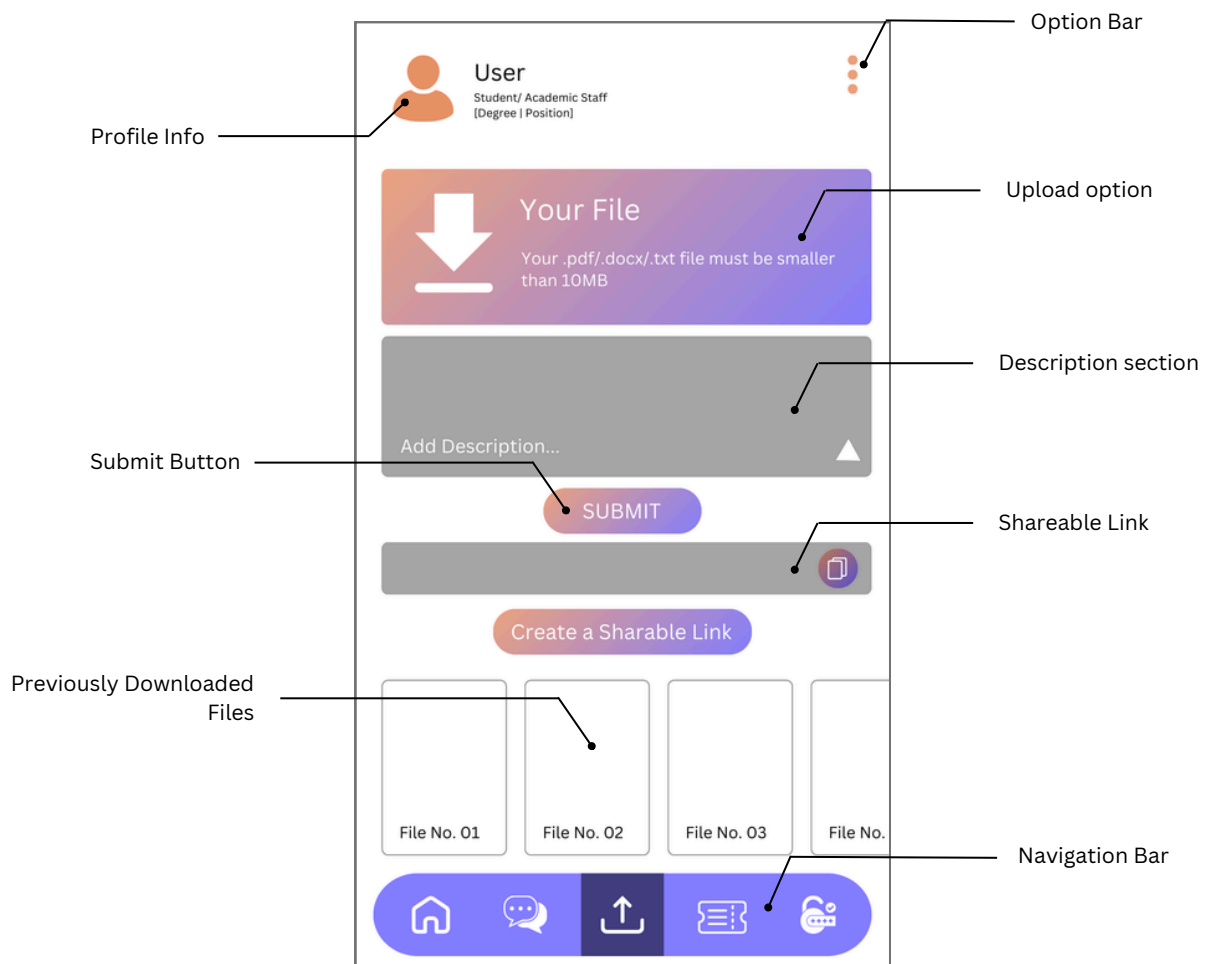
- In here user type messages and send them to other users.
- Elements and functions in this page will be user details, date and time messages with sender's name.
- In here navigation bar will collapse.



## 1.8 Document Upload Page



- In here user can upload documents while adding a description.
- After uploading a file user can get a shareable link to share between users.
- Elements and functions in this page will be user details, upload option with details and use previously uploaded documents.



## 1.9 Raise a Ticket Page

User  
Student/ Academic Staff  
[Degree | Position]

Your Name

E-mail Address

Registration Number

Faculty ▼

Contact Number

I want to, ▼

Department ▼

Campus ▼

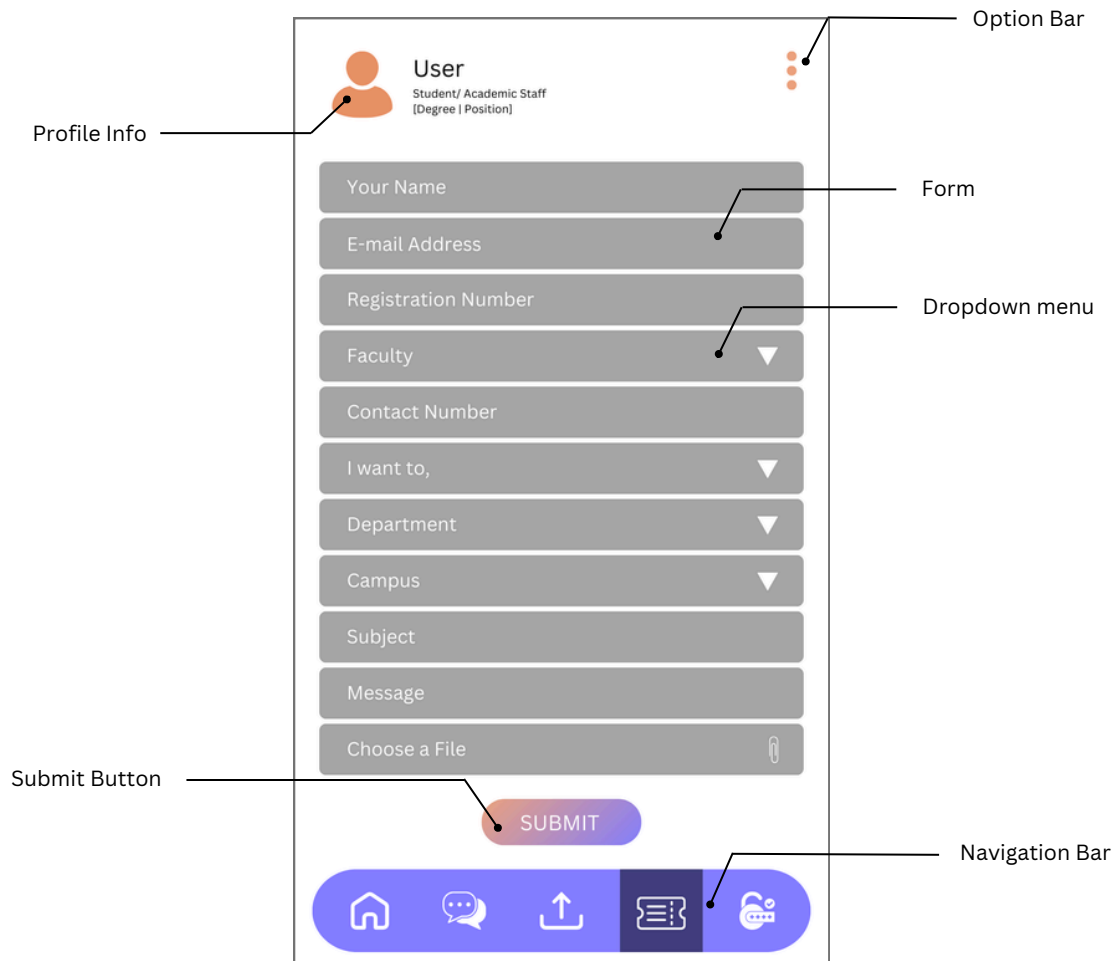
Subject

Message

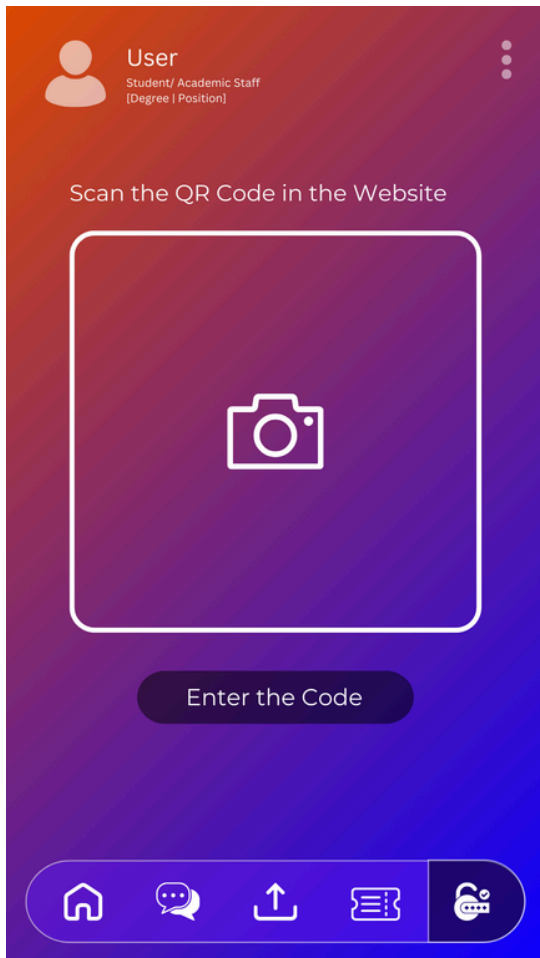
Choose a File

SUBMIT

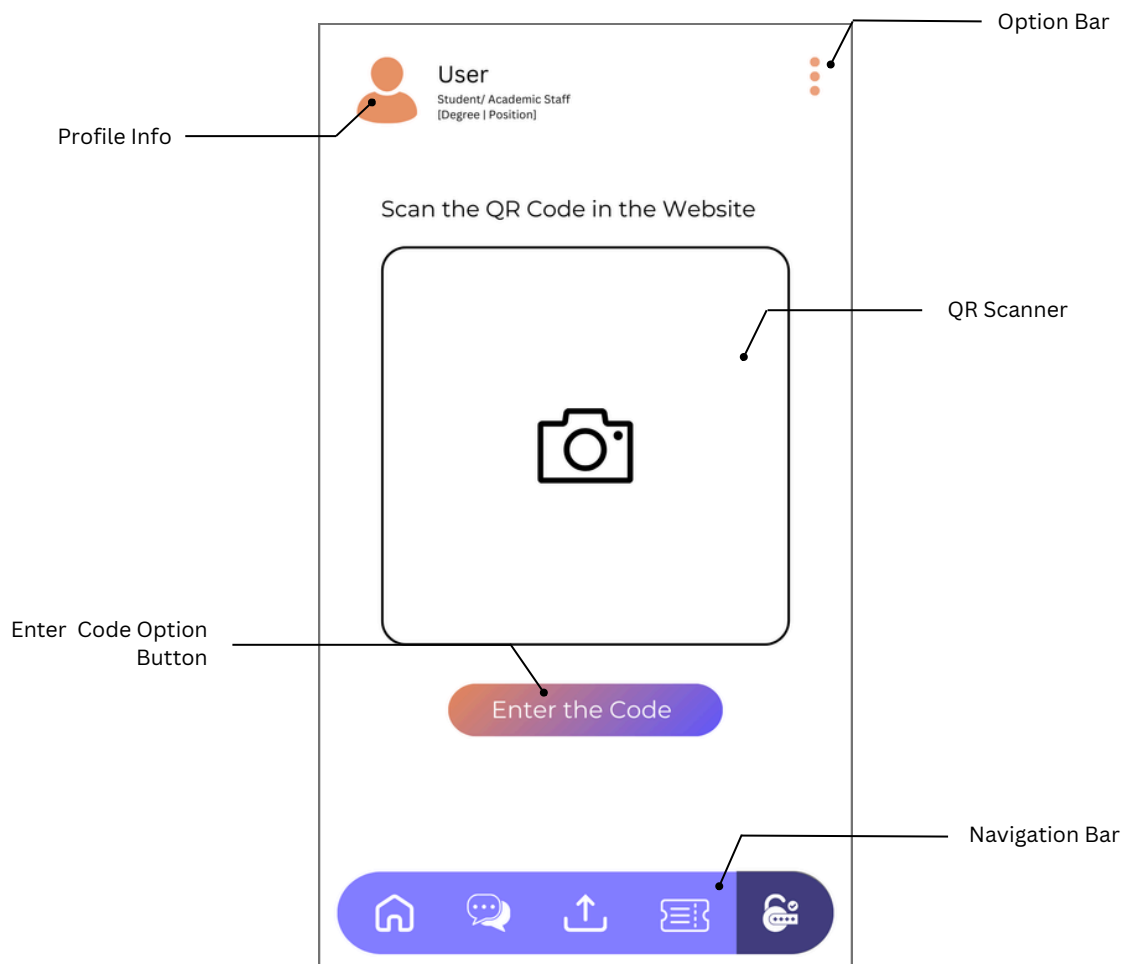
- User can raise a Ticket with this option
- After filling the form here user have to click the submit button. By doing so all the details will send to the respective officers.
- Elements and functions in this page will be user's name, Email, Registration number, Faculty, Contact Number, What's the issue is regarding (choose from dropdown menu), What department the issue should me handed to, in which campus the user is studying, Subject, Message and also user can attach files after filling the previous details.



## 1.10 Authentication with Biometric.



- User can enable 2F Authentication to user mail accounts.
- After scanning or entering the code user's mail address will added here and if the user wish to verify their sign-ins they can use the one time password which this option will provide.
- Elements and functions in this page will be QR code scanner which requires the use of camera permission, user also can enter the code and user's fingerprint will be captured as a Passkey.



# Closing Thoughts

We've embarked on an exciting journey together—conceptualizing, designing, and shaping **S.A.F.E.**(SLIIT Authenticator Featuring Environment). As a team, we've poured our creativity into every pixel, every line of code, and every strategic decision.

The concept diagrams you saw throughout this proposal were our collective vision—a glimpse into the future we're building. They represent countless brainstorming sessions, late-night discussions, and moments of inspiration.

Remember, these diagrams are just the beginning. The real magic lies ahead: turning these concepts into a living, breathing application that impacts users' lives.

As we move forward, let's celebrate our collaboration, resilience, and passion. Whether you're a designer, developer, or strategist, your contribution matters.

Thank you for believing in **S.A.F.E.**(SLIIT Authenticator Featuring Environment). Together, we're not just creating an app; we're shaping experiences.

END