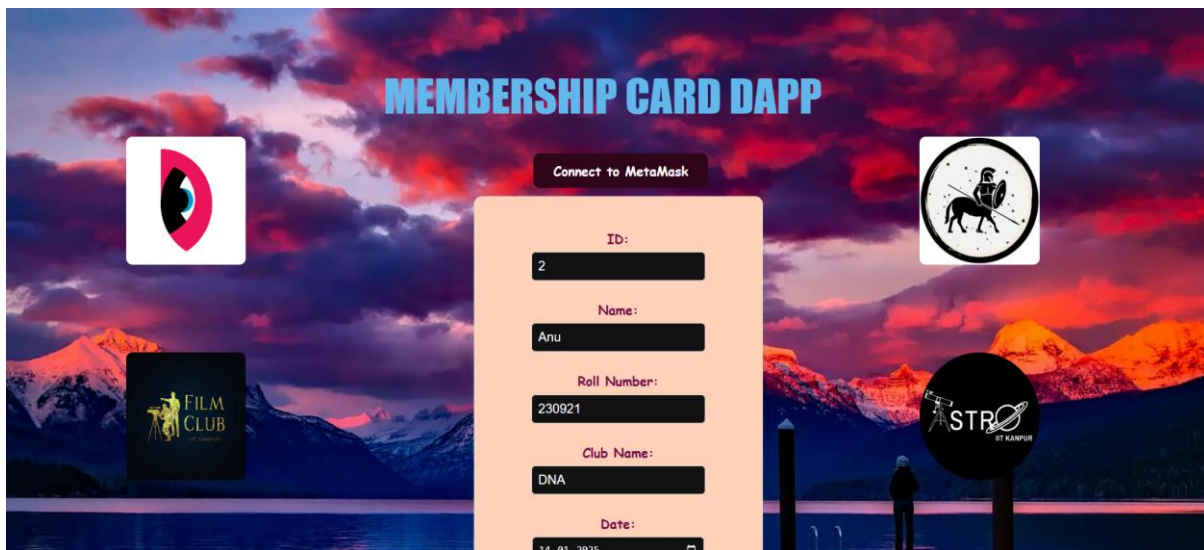


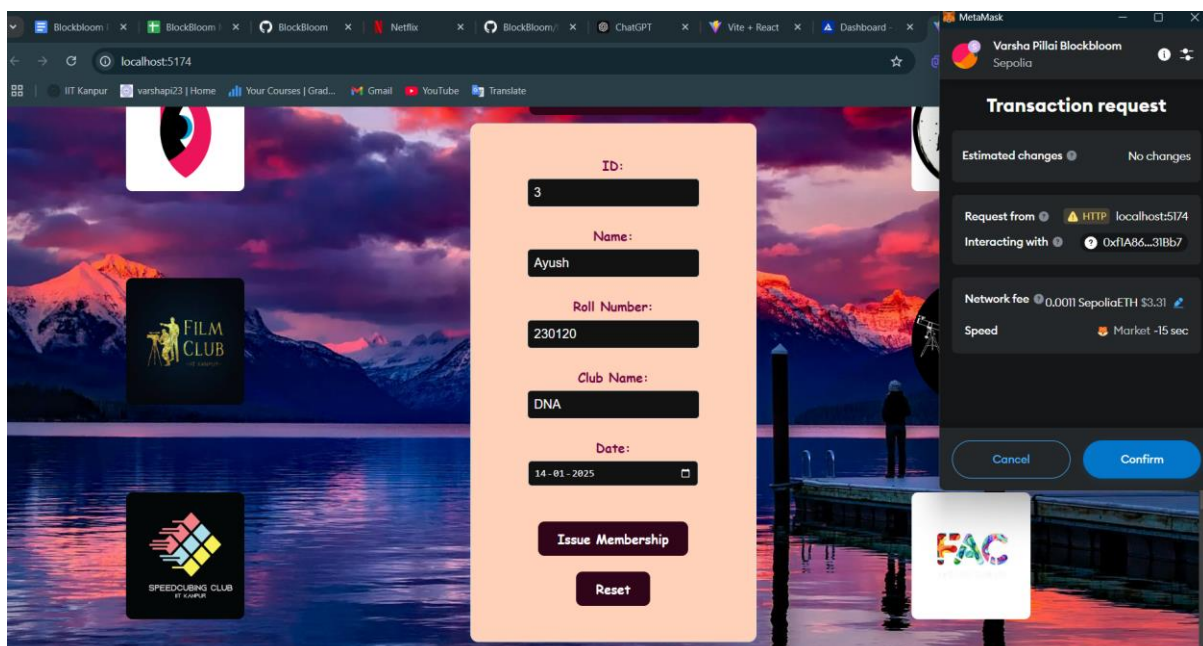
Decentralized Application (DApp) for Club Memberships

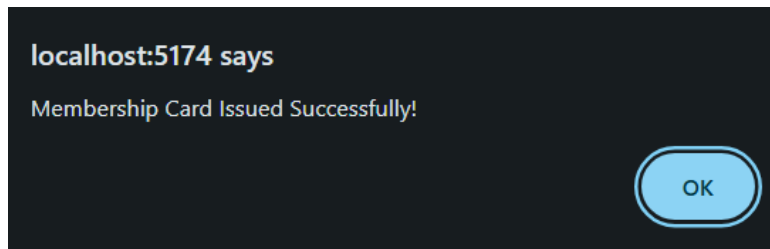
Description

This DApp enables students to become members of various clubs in a decentralized and secure manner. By leveraging blockchain technology, it ensures transparency, immutability, and trust in managing memberships. Each membership is recorded on the blockchain, providing a reliable and tamper-proof system.



The admin is my Account address,so only I will be able to issue the memberships.The working has been shown in the screenshots.The issued memberships can be viewed by anyone





How to Run the Project

Prerequisites

Ensure you have the following installed on your machine:

1. **Node.js:** To run the DApp locally.
2. **npm** (Node Package Manager): Comes with Node.js, used for managing dependencies.
3. **Git:** To clone the repository.

Steps to Set Up and Run the DApp

1. **Clone the Repository:** Open your terminal and run:

```
git clone https://github.com/BlockBloom/final-dapp-atrytone7Cytheria
```
2. **Navigate to the DApp Folder:** Move into the project directory:

```
cd <repository-folder>/dapp
```
3. **Run the DApp:** Start the development server with the following command:

```
npm run dev
```
4. **Access the Application:** Open your browser and navigate to:

```
http://localhost:3000
```

The application will be served on this local address.