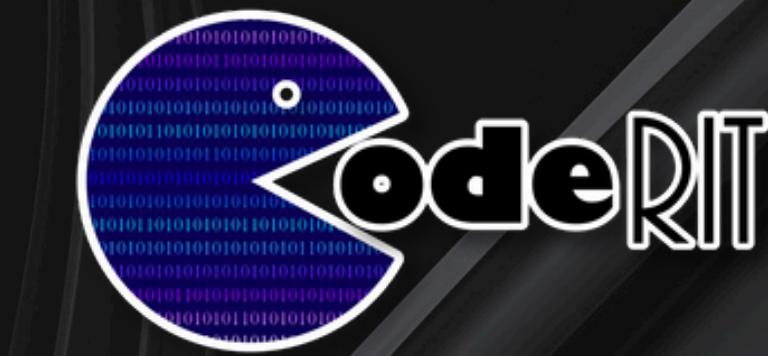




RAMAIAH
Institute of Technology



In association with Dept of CSE

wHACKiest'24

THEME NAME : CAMPUS HACK

PROJECT NAME : CLUB MANAGER

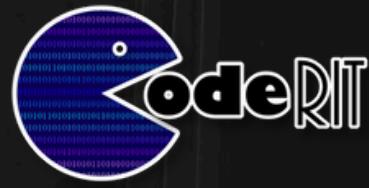
TEAM NAME : HALFBYTE

SUBODH KUMAR(1MS23IS124)

ARPAN PAL(1MS23CI016)

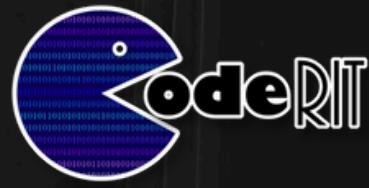
AKSHAY CHAUDHARY (1MS23ET004)

KSHITIJ BAJPAI (1MS23ET028)



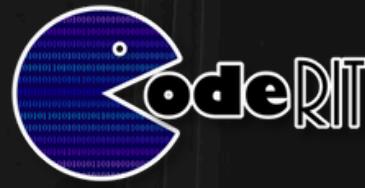
PROBLEM STATEMENT

- MANAGEMENT OF COLLEGE CLUBS AND KEEPING TRACK OF EVENTS AND MEMBERS' PARTICIPATION IS CHAOTIC.
- CHAOS IN BOOKING OF SEMINAR HALL FOR EVENTS
- MANAGEMENT OF CAMPS , SEMINARS AND GUEST LECTURES



PROPOSED IDEA

- THE APP WE PRESENT IS THE ONE STEP SOLUTION FOR ALL THE CLUB EVENTS , PARTICIPATION , MANAGEMENT ,ETC.
- IT CONTAINS THE PROFILE FOR EVERY STUDENT AND CONTAINS EVERY MINUTE DETAILS FOR THE CLUB ACTIVITIES STARTING FROM EVERY CLUB ANNOUNCEMENT TO COLLECTION OF CERTIFICATES.
- IT REDUCES THE PROBLEM OF ROLE AND TASK ASSIGNING AND HENCE REDUCES THE COMMUNICATION GAP.
- IT KEEP TRACKS OF ALL THE PAST EVENTS.
- MAKING EVENT CALENDERS



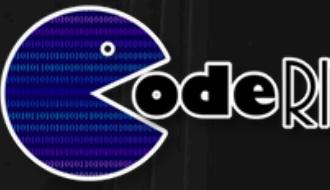
TECH STACK

FRONTEND MAGIC :

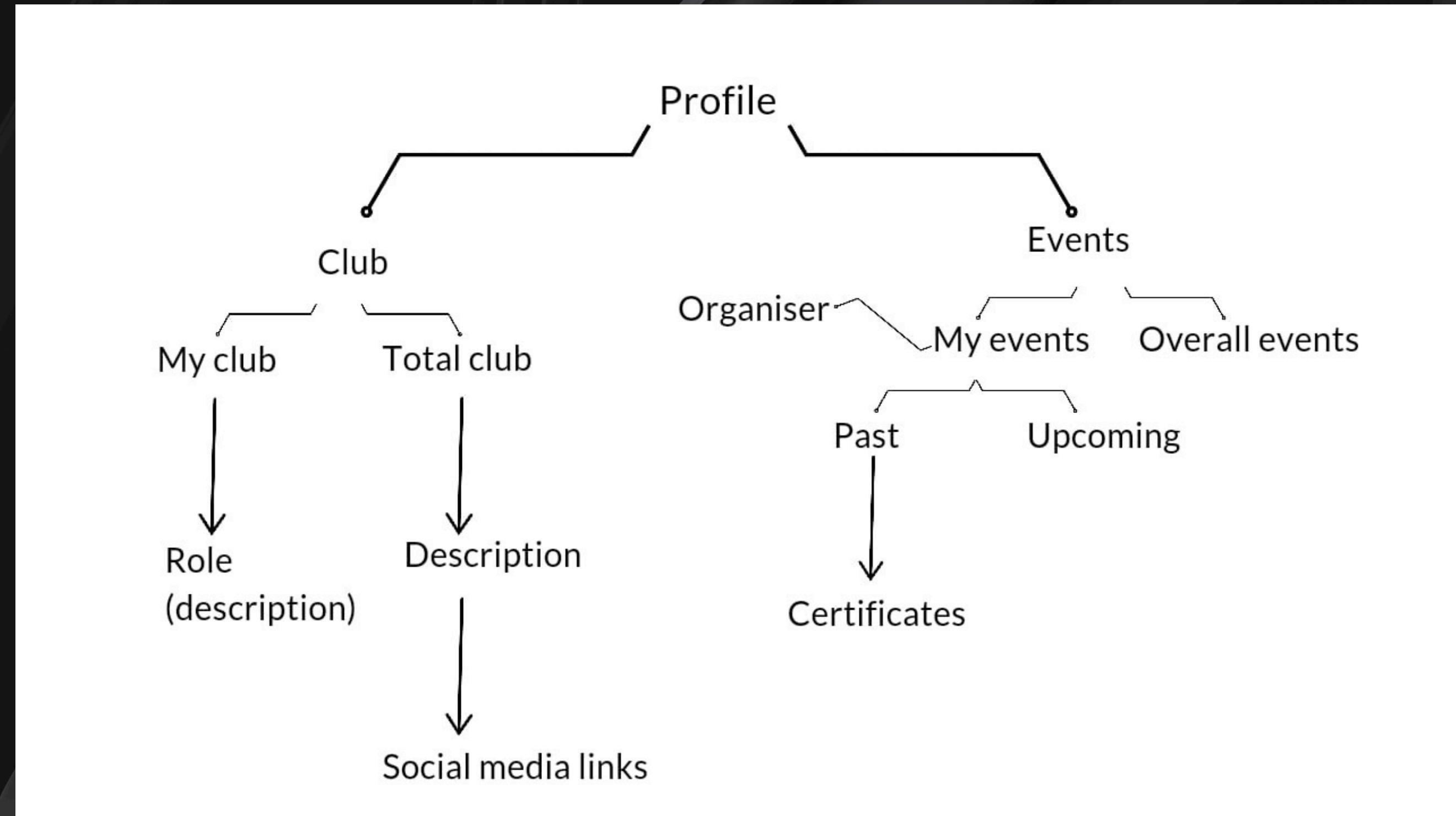
- 🎨 React 18 + Vite (Lightning-fast UI)
- 🎭 Tailwind + shadcn/ui (Stunning visuals)
- 📊 Real-time skill mapping with 3D force graphs
- ⟳ Instant updates via React Query

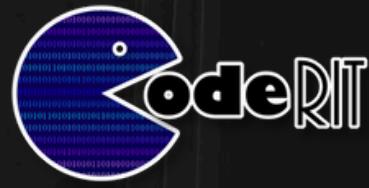
BACKEND POWERHOUSE :

- ⚡ Express.js + TypeScript (Rock-solid API)
- 🗄️ PostgreSQL + Prisma (Smart data handling)
- 🔒 JWT + NextAuth (Fort Knox security)



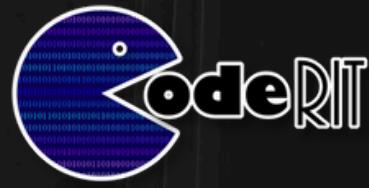
FLOWCHART





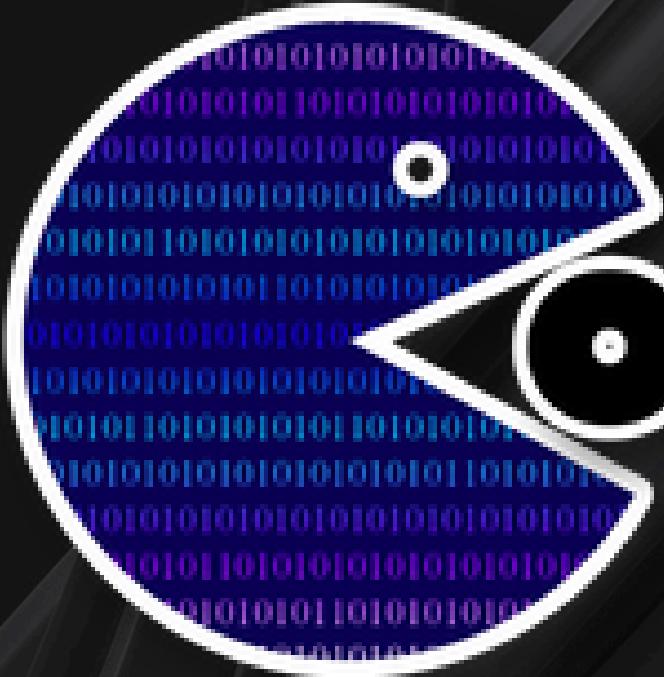
CONCLUSION

- THROUGH THIS APP IDEA THE MANAGEMENT OF EVENTS AND CLUB PARTICIPATION BECOMES MORE EFFECTIVE AND EASY.
- THIS MAKES THE COMMUNICATION BETWEEN STUDENTS AND MEMBERS OF THE CLUB MORE EASY AND EFFICIENT.
- THIS HELPS IN REDUCING TIME AND EFFORTS FOR MAKING THE EVENT MORE SUCCESSFUL.



WHY THIS IDEA?

THIS IS A COMMON PROBLEM FACED BY ALL STUDENTS AS WELL AS CLUB MEMBERS AT SOME POINT OF TIME. SO, WE DESIGNED AN APP FOR EVERYONE WHERE THEY CAN MANAGE ALL THE PAST AS WELL AS FUTURE CLUB EVENTS. WHERE THEY CAN KEEP TRACK OF ALL THE CLUB ACTIVITIES AND CERTIFICATES AS IT VERY DIFFICULT TO MANAGE.



THANK YOU!



MS Ramaiah Institute of Technology

Student Login

USN (University Serial Number)

Date of Birth

 Calendar icon

Login

© 2024 MS Ramaiah Institute of Technology. All Rights Reserved.

Toggle Dark Mode

[Home](#)[Profile](#)[Clubs](#)[Events](#)[Contact Us](#)

Welcome to Club Manager

Here are your clubs:

codeRIT

A club for coding enthusiasts at RIT. Join us to improve your programming skills!

gdsc

Google Developer Student Club at RIT. Learn about Google technologies and solve real-world problems.

clutchRIT

The clutch for RIT's esports community. Join us for gaming events and competitions!

© 2024 Club Manager. All rights reserved.

[Home](#)[Profile](#)[Clubs](#)[Events](#)[Contact Us](#)

Anirudh Singh

USN (University Seat No.): 1MS23ET080

Course: Electronics and Telecommunication

Semester: 3rd Semester

© 2024 Club Manager. All rights reserved.



Home

Profile

Clubs

Events

Contact Us



My Clubs

Welcome Total Clubs Manager

Here are your clubs:

codeRIT

A club for coding enthusiasts at RIT. Join us to improve your programming skills!

gdsc

Google Developer Student Club at RIT. Learn about Google technologies and solve real-world problems.

clutchRIT

The clutch for RIT's esports community. Join us for gaming events and competitions!

© 2024 Club Manager. All rights reserved.

[Home](#)[Profile](#)[Clubs](#)[Events](#)[Contact Us](#)

Total Clubs at MSRIT

There are a total of 17 clubs at MSRIT. Below is the list of clubs:



CODERIT



Developer Student Club



Coutlas



E-CELL

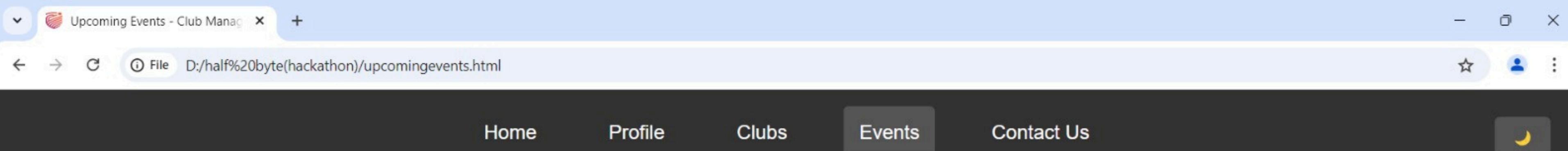


I-EEE



I CLICK





Upcoming Events

25/12/2024 - Hackventure

Organized by: ritACM

[Register Now](#)

05/01/2025 - CodeFest

Organized by: CodeRIT

[Register Now](#)

15/01/2025 - TechTalk

Organized by: TedXmsrit

[Register Now](#)

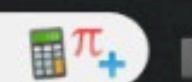
© 2024 Club Manager. All rights reserved.

file:///D:/half byte(hackathon)/upcomingevents.html

26°C
Mostly sunny



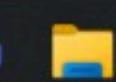
Search



π +



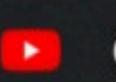
Trello



YouTube



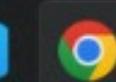
Reddit



Notepad



PowerPoint



OneDrive



Outlook



Photoshop



PowerPoint

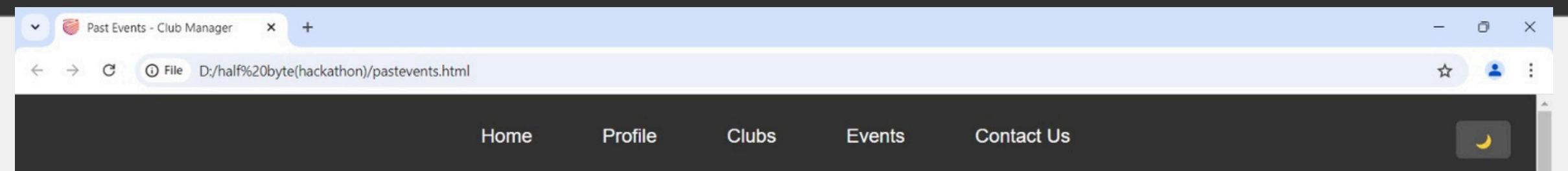


OneNote



OneDrive

14:28
22-12-2024

[Home](#)[Profile](#)[Clubs](#)[Events](#)[Contact Us](#)

Past Events Attended

21/12/2024 - wHACKIEST

Organized by: CodeRIT

[Certificates](#)**15/12/2024 - CodeJam**

Organized by: ritACM

[Certificates](#)**10/12/2024 - HackathonX**

Organized by: HACKRIT

[Certificates](#)**05/12/2024 - DevFest**

Organized by: Developer Club

[Certificates](#)

Organized by: Developer Club

[Certificates](#)



C

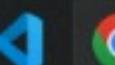
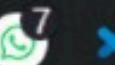
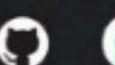
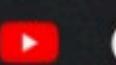
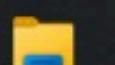
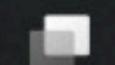
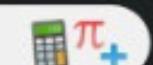


D:/half%20byte(hackathon)/contactus.html



Contact Us

If you have any questions, feel free to reach out to us by filling out the form below:

Your Name:**Your Email:****Your Message:****Send Message**

TASK -01

- 1 :- TOGGLE BUTTON FOR DARK MODE**
- 2:- RESPONSIVE WEBSITE**

[Home](#)[Profile](#)[Clubs](#)[Events](#)[Contact Us](#)

Total Clubs at MSRIT

There are a total of 17 clubs at MSRIT. Below is the list of clubs:



CODERIT



Developer Student Club



Coutlas



E-CELL



I-EEE



I CLICK

MSRIT Clubs

File D:/half%20byte(hackathon)/...

Profile Clubs Events

Total Clubs at MSRIT

There are a total of 17 clubs at MSRIT. Below is the list of clubs:

- CODERIT
- Developer Student Club
- Coutlas
- E-CELL
- I-EEE



TASK -02

REAL TIME GOOGLE CALENDAR API ADDED



File

D:/half%20byte(hackathon)/eventcalendar.html

[Home](#) [Profile](#) [Clubs](#) [Events](#) [Contact Us](#)

Event Calendar

[Today](#) [<>](#) [<<](#) December 2024 [▼](#)

[Month](#) [Week](#) [Day](#)

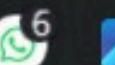
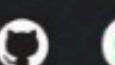
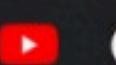
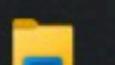
Events from one or more calendars could not be shown here because you do not have the permission to view them.

SUN	MON	TUE	WED	THU	FRI	SAT
1 Dec	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24 Christmas Eve	25 Christmas	26	27	28
29	30	31	1 Jan New Year's Day	2	3	4

ssubodhskd26@gmail.com



Search



ENG IN



14:41

22-12-2024

TASK-03

(FAV ICON ADDED)

[Home](#)[Profile](#)[Clubs](#)[Events](#)[Contact Us](#)

Welcome to Club Manager

Here are your clubs:

CODERIT

A club for coding enthusiasts at RIT. Join us to improve your programming skills!

DSC

Google Developer Student Club at RIT. Learn about Google technologies and solve real-world problems.

CLUTCHRIT

The clutch for RIT's esports community. Join us for gaming events and competitions!

© 2024 Club Manager. All rights reserved.