S. ADITHIYA

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- https://github.com/Adithiya5Hub
- in https://www.linkedin.com/in/s-adithiya-9a252023a/

SKILLS

- * Technical Skills: ReactJS, Express JS, Javascript, HTML, CSS, C++.
- Non-Technical Skills: Communication, Team Work, Adaptability, UI/UX.

EDUCATION

❖ CSE | St. Martin's Engineering College CGPA: 8.3 | (2021-2025)

School | Bhavan's Sri Ramakrishna Vidyalaya
Percentage: 80%

❖ Intermediate | Trividya Junior College Percentage: 95%

ACADEMIC PROJECTS

* TAM vX

https://github.com/Adithiya5Hub/TAM-VX

- Developed a fully functional landing website for TAMvX meeting crucial project requirements which resulted in a 40% increase in new enrollments. Optimized overall performance of the website by removing redundant code blocks and sophisticatedly implementing Lazy Loading.
- Applied React, TailwindCSS and JavaScript best practices and techniques relating to components, performance, and UI/UX, resulting in an increased website load speed by 40% and improved user experience.
- Developed various interactive UI components to improve the overall user experience, such as progress bars, buttons, and menus. Utilized React-testing-library to unit test the React components and Framer Motion hooks to create smooth, toggled animations.

* Megathon-Pady_Cult

https://github.com/Adithiya5Hub/Megathon-Pady_Cult

Features:-

- Determines the type of rice grain using picture and the type of paddy field using satellite picture
- Token is given to the top paddy farmer (using UI)
- Monitors the stages of growth of paddy crop

❖ Vice Chief | TAM vX, St Martin's Engineering College •

(December 2023-March 2024)

- *Provide leadership:* As the Vice Chief, my primary responsibility is to provide strong leadership to the group. I take charge of guiding and mentoring team members, ensuring they have the necessary resources and support to excel in their roles. I offer expertise and solutions to complex challenges and ensure alignment with the group's objectives.
- Foster collaboration and teamwork: I actively promote a culture of collaboration and teamwork within the group. I encourage open communication, knowledge sharing, and cross-functional collaboration to maximize the collective potential of the team. By fostering a supportive and inclusive environment, I empower team members to work together towards common goals.

❖ Technical Department | TAM v9, St Martin's Engineering College ● (March 2023-June 2023)

- TAM stands for Technology Awareness Month. It is a student run organization where we, as a part of the organization, conduct both Technical & Non-Technical events such as Quizzes, Workshops, Talk Shows etc. to the students which help them in putting their skills for a test and enhance them.
- As a member of the Technical Department, my primary responsibility was to provide the team with the technical resources required to conduct the event, promote a culture of collaboration and teamwork within the group, and empower team members to work together towards common goals

❖ TERABYTES | Megathon, IIIT Hyderabad • (28th-29th October 2023)

 Megathon is a Hackathon conducted by IIIT Hyderabad. It is the biggest offline hackathon conducted in Hyderabad. It's a 24 hour hackathon. We selected the problem statement given by the Govt. of Telangana and our project was presented in the final round of the Hackathon, and our team TERABYTES made it to the Top 6 in the final round.