Aashna Roseline Bara

About Me

I'm a curious and enthusiastic B.Tech student at the Indian Institute of Engineering Science and Technology. Eager to begin my professional journey, I'm looking to apply my knowledge to real-world projects and gain hands-on experience. I enjoy deep thinking and problem-solving, and I thrive both independently and in team settings. I'm seeking internship opportunities that offer learning, mentorship, and the chance to contribute to meaningful work.

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Skills

- **Programming Languages :** C++, C, Java, JavaScript, PHP
- **Web Development :** LAMP Stack, MERN Stack, HTML, CSS, JavaScript, Bootstrap
- **Databases :** MySql, MongoDb
- **Tools & Platforms:** Git, GitHub, VSCode, Linux
- **Concepts:** Data Structures & Algorithms, Object-Oriented Programming, REST APIs
- **Other :** Latex

Education

B.Tech in Computer Science and Technology
Indian Institute of Engineering Science and Technology, Shibpur, West Bengal.   **2023 - 2027**

Projects

- Tic-Tac-Toe game
  - A simple tic-tac-toe game for 2 users where one user chooses **X** and other user chooses **O**.
  - I used basic html css to implement the frontend of the game.
  - I used JavaScript to implement the logic behind the game.

- Movie Search Web Application
  - A movie searching web application where user can search movies and also add to favorite their favorite movies. Users can search movies using keywords (i.e. name of the movies) and get to see basic details of movies like - title, release date, directors, duration etc.
  - I used to React js along with Vite to implement the frontend as well as to fetch movies using API key.

- A Movie Blog Web Application *(Ongoing)*
  - A web application where users can create accounts and upload movies they have watched and write their reviews about it.
  - I'm still working on this project and I'm using React js along with vite for frontend and Express js for backend. Basically, I'm using the MERN stack to build this project.

- Neighbourly *(Ongoing)*
  - A web application where users can create accounts and post items that they no longer require with people in their neighborhood. They can also search for items they need and request that item from the owner.
  - Our team is almost done with this project. I've worked on the frontend for the project to make the website look attractive and more user friendly.

Hobbies

Watching Movies, Reading Books