ARITRO MONDAL

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SUMMARY

I am Aritro, currently pursuing a BCA degree from Netaji Subhash Engineering College. I have developed skills in **HTML**, **CSS**, **JavaScript**, **React.js**, **Node.js**, **MongoDB**, **and Python**. As part of my self-learning journey, I have created several projects, including a **real-time chat application**, **an art gallery website**, **and my own portfolio website**. As a fresher, I am eager to leverage my skills and projects to contribute effectively in a dynamic work environment.

PROJECTS

Realtime-Chat-App Code Link

Tech Stack: Socket.IO, Express, Node.js, React, React Router, Fetch API, Axios, MongoDB, Emoji Picker, Password Encryption

- Real-time messaging with Socket.IO
- Integrated **Emoji Picker** for enhanced user interaction.
- Utilized Fetch API and **Axios** for efficient data handling.
- Developed a RESTful API with Express and Node.js.
- Stored user data and messages in MongoDB.
- Implemented **password encryption** for secure authentication.

Portfolio Website <u>Live Link</u> <u>Code Link</u>

Jan 2024

- Developed a responsive **React** portfolio website using **Tailwind CSS**.
- Technologies utilized: JavaScript, React, and Tailwind.
- Key features included **smooth scroll**, **social icons integration(react icon)**, **custom fonts**, and **gradient backgrounds**.
- Tailwind CSS was used for styling instead of custom CSS, ensuring efficiency and scalability.
- Deployed the project to a server using **Netlify** for seamless accessibility.

Art Gallery Website Live Link

Oct 2023

- Developed an Art gallery website using React and CSS.
- · Technologies utilized: JavaScript, React, and CSS.
- Implemented **smooth scroll**, **social icons** integration, **custom fonts**, **gradient backgrounds**, and **Framer Motion** for enhanced visual effects and user interaction.
- Utilized state management in React for dynamic content rendering and user interface updates.
- Incorporated **API fetch** to retrieve and display data, enabling seamless integration of artwork information into the website.

SKILLS

Technology: HTML, CSS, React-Js, JavaScript, Tailwind CSS, REST API, Node-Js, Express-Js, MongoDB, Mongoose, Git, GitHub, Python

EDUCATION

Bachelor's In Computer Application (BCA)

June 2024 - Present

• Netaji Subhash Engineering College

Higher Secondary

May 2021

Sarangabad High School

April 2019

Secondary Boards

· Sarangabad High School