ARITRO MONDAL

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PROJECTS

Art-Gallery-Website

Link: github.com/Aritro123/Art-gallery-Website

- 1. Art Gallery Website (React-JS): Developed a responsive, visually captivating Art Gallery website app using React-JS. Implemented dynamic portfolio displays, interactive filtering, and search features for seamless exploration.
- 2. **State-of-the-Art UI:** Engineered an intuitive user interface with React components, ensuring cross-platform compatibility and optimal performance.
- 3. **Efficient Data Management:** Employed React's state management for dynamic content updates and an admin panel for streamlined artwork management.
- 4. **Performance Optimization:** Utilized lazy loading and virtual DOM techniques in React-JS for enhanced performance and scalability, delivering a smooth browsing experience.

E-Commerce-Website

- 1. **React-JS Ecommerce Platform**: Developed a responsive Ecommerce app using React-JS, ensuring seamless user experiences on all devices.
- 2. **Dynamic Product Catalog**: Integrated dynamic product displays and advanced filtering mechanisms with React, facilitating efficient product exploration for users.
- 3. **Stateful Cart Management**: Implemented React's state management for a dynamic shopping cart, enabling real-time updates and smooth transaction flows.
- 4. **Performance Optimization**: Leveraged React's virtual DOM and lazy loading techniques, enhancing the site's speed and scalability for an optimal shopping experience.

Portfolio-Website

- 1. **Portfolio Website (HTML, CSS, JS):** Crafted a personalized portfolio site using HTML, CSS, and JavaScript, showcasing skills and projects effectively.
- 2. **Custom Design and Styling:** Designed a visually appealing interface with CSS, incorporating responsive layouts for seamless viewing across devices.
- 3. **Interactive Elements:** Implemented JavaScript for interactive components, such as dynamic animations and user-friendly navigation, enhancing engagement.
- 4. **Performance-Driven Development:** Optimized site performance by minimizing load times and employing efficient code practices, ensuring a smooth user browsing experience.

July 2024 - Present

March 2019

EDUCATION

Bachelor's In Computer Application (BCA)

• Netaji Subhash Engineering College

Higher Secondary

· Sarangabad High School

Secondary Boards

econdary Boards April 2021

Sarangabad High School

EXPERIENCE

AILABS Pvt Ltd, Kolkata

MERN stack Intern, Oct 2023-Dec 2023

- 1. Developed responsive web applications using MERN stack technologies.
- 2. Collaborated on implementing RESTful APIs and integrating front-end components.
- 3. Contributed to database design and optimization for efficient application performance.

SKILLS

Language: HTML, CSS, Tailwind CSS, JavaScript, C, Node-js, MongoDB

Framework: React-js,

Developer Tools: Git, GitHub