GAIN PRASAD KAR

FRONTEND DEVELOPER

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PROFILE

I am an enthusiastic and dedicated aspiring Frontend Developer with a growing proficiency in web development technologies, particularly in React JS. My passion for creating user-friendly web applications drives me to continually enhance my skills. While I may not have extensive experience, I am committed to learning and contributing to projects that meet the needs of users and clients. I aspire to be a valuable asset to a dynamic development team.

EDUCATION

Bachelors of Arts, Bankura University English Honors 2020-

SKILLS

Technical Skills

HTML, CSS, SCSS/SASS, Tailwind CSS, Javascript, Typescript, React.js, vite.js Redux/Flux, Git, Github, Babel, Webpack, npm, REST API, Axios

PROJECTS

IMAGE GALLERY

DEMO

- Leveraged **Vanilla JS** for DOM manipulation and **Tailwind CSS** framework for styling the application and making it **responsive** across different devices.
- Implemented a feature where user can **change the orientation** of the images.
- Implemented **Infinite Scrolling** and handled the scenario multiple API calls at once.
- Leveraged **IntersectionObserver API** to implement lazy loading for dynamically inserted Images.

MOVIES GALLERY DEMO

- Leveraged **React Js** library to build reusable components and established multiple routes using **react-router-dom**, enhancing navigation and app structure.
- Utilized **Tailwind CSS** framework to style the application, ensuring responsiveness across devices.
- Seamlessly integrated **RESTful API** using **Axios**, enriching the app with dynamic data.
- Handled making excessive API calls caused by Infinite scroll in two routes.

CURRENCY GLOBE

<u>DEMO</u>

- Utilized React JS library with Tailwind CSS for **responsive design**, featuring multiple routes created with react-router-dom to enhance navigation and app structure.
- Implemented theme color change feature utilizing Redux Toolkit.
- Implemented last 7 days currency exchange rate data in **chart** format leveraging **d3.js** library.

ACHIVEMENTS && CERTIFICATES

- Ranked 4195 in JEXPO 2022.
- Learned Python basics in 2 consecutive days
- 2* problem solver in HackerRank
- 5* in Python in HackerRank
- 4* in JS in HackerRank

- <u>Javascript (Basic) Certificate HackerRank</u>
- CSS (Basic) Certificate HackerRank
- React (Basic) Certificate HackerRank
- Problem Solving (Basics) HackerRank
- Python (Basic) Certificate HackerRank