

# GAIN PRASAD KAR

FRONTEND DEVELOPER



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[Portfolio Website Link](#)



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## PROFILE

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Passionate Frontend Developer with a year of hands-on experience building responsive visually appealing and user-friendly interfaces.

## SKILLS

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HTML5, CSS3, SASS, Tailwind CSS, Javascript, React.js, Redux toolkit, RESTful APIs, Github, Git, Babel, Webpack, ECMAScript(ES6+), NPM, JSON, Playwright e2e testing, UI development

## PROJECTS

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### [IMAGE GALLERY](#)



- 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](#)



- 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](#)



- 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.

## EDUCATION

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Bachelors of Arts, Bankura University  
English Honors

2020-

## ACHIVEMENTS & CERTIFICATES

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- Ranked 4195 in JEXPO 2022.
- **2\*** problem solver in **HackerRank**
- **5\*** in Python in **HackerRank**
- **4\*** in JS in **HackerRank**
- [Javascript \(Basic\) Certificate - HackerRank](#)
- [CSS \(Basic\) Certificate - HackerRank](#)
- [React \(Basic\) Certificate - HackerRank](#)
- [Problem Solving \(Basics\) - HackerRank](#)
- [Python \(Basic\) Certificate - HackerRank](#)