

# **GAIN PRASAD KAR**

#### FRONTEND DEVELOPER





Portfolio Website Link



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## **EXPERIENCE**

## KLENTY (SDE Intern) React, Redux Toolkit, Typescript, Dev tools

Sep 2024 - Present

- Worked on a micro-frontend sales SaaS used by 5000+ companies, improving user interactions and overall product experience.
- **Collaborated within a cross-functional team** of 7 to drive feature delivery and ensure product quality.
- Diagnosed and resolved a **critical pagination bug** affecting multiple sections of the platform, resulting in stability across key product areas.
- Utilized **Redux Toolkit** to create a **toast notification** system, integrated seamlessly into two products within a **micro-frontend architecture**.
- Refactored duplicate code following DRY principles, improving code maintainability and accelerating feature delivery.

### **PROJECTS**

#### **RICK-MORTY**



## SASS, React, React-router-dom, Redux Toolkit, MUI

Explore all the characters from the Rick and Morty universe. Apply filters and search characters. Users can view detailed information about each character, apply filters to refine their search and navigate through paginated character data for a smooth browsing experience.

- Wrote e2e tests using Playwright, increasing test coverage by 50% and reducing bugs by 20%.
- Cached API requests, decreasing network call latency by 60% and improving overall application performance.

#### **CURRENCY GLOBE**



#### React, Tailwind Css, Redux Toolkit

A powerful currency converter single-page application that provides live exchange rates for various currencies and displays historical trends over the past 7 days in an interactive chart.

- Implemented **Theme Color change** feature using **Redux Toolkit**.
- Implemented the last 7 days' currency exchange rate data in **chart** format leveraging **d3.js** library.

### **BUYBACK DATA SCRAPPING**



## Javascript, Nodejs, Cheerio, API

A **web scraping** project to scrape upcoming buyback tender data from www.chittorgarh.com and then get the shareholder numbers from www.screener.com.

- Automated a real-life problem and removed the need to do the task manually in future ever again.
- Using parallel scrapping techniques decreased the time taken by 40%.

## **SKILLS**

HTML5, CSS3, Tailwind CSS, Javascript, Typescript, React.js, Redux toolkit, RESTful APIs, Github, Git, ECMAScript(ES6+), Node.js, NPM, Vite.js, Playwright e2e testing, UI development

#### **EDUCATION**

Bachelors of Arts, Bankura University English Honors 2020-2024

#### **ACHIVEMENTS && CERTIFICATES**

- Banked 4195 in JEXPO 2022.
- 4\* in JS in HackerRank