Roni Mondal

ronihere4work@gmail.com | roni.dev | inkedin.com/in/roni-mondal | github.com/ronihere

Skills

Languages: Javascript, Typescript, Java, Python Frameworks: ReactJs, NextJs, ExpressJs, Django

Styling: CSS, TailwindCSS

Tools/Methods: React-redux, Redux-toolkit, RTK query, zod, react-hook-form, Framer-motion, Builder.io

Experience

Member of Technical Staff, Mindstix Software labs – Pune, India

Dec, 2022 - Present

- Achieved a 30% reduction in client queries in 4 months through documentation and various live demos resulting in a 20% rise in customer satisfaction and attracting interest from 3 other markets.
- Championed the adoption of best practices and coding standards across the development team, resulting in a 20% reduction in code defects, re-rendering issues, and improved code maintainability.
- Refractored, designed and transformed a B2B commerce platform with a modern design for best User Experience increasing sales and revenues.
- Achieved efficiency gains by developing re-usable components and customizable CSS, reducing development time and effort by 30% across multiple applications.
- Met tight deadlines delivering a cutting-edge react MVP application in 3 weeks leading to customer satisfaction.
- Participated in peer code reviews and provided constructive feedback resulting in clean and effective code.
- Recognized as a runner-up in Cloud Innovation Hackathon 2023, showcasing innovative skills.

Junior Associate-Django Intern, Zummit Infolabs – Kolkata, India

Feb, 2022 – June, 2022

- Wrote comprehensive unit tests using Python's unittest framework for a Django e-commerce application resulting 83% code coverage, ensuring functionality and identifying critical bugs.
- Actively learned best practices from senior developers and independently explored Django documentation to deepen my understanding of the framework
- Demonstrated strong problem-solving and debugging skills to resolve bugs within the Django application, maintaining code quality and stability.

Projects

Pic-store AI

github.com/ronihere/pic-store

- a responsive image gallery web app built with **NextJS**, **ShadcnUI**, **Tailwind** and **Cloudinary** that allows users to upload images directly from **Unsplash**, GettyImages, Shutterstock, **DropBox**, as well as from their local machines. Includes features like **Optimistic UI updates**, folder organization, favorite tagging, and cutting-edge editing tools.
- It includes AI-driven features like **Fill with Prompt**, **Background Removal** and **Google Auto Tagging** with search based on tags.

White Board

github.com/ronihere/whiteBoard

• a web application using **NextJs** and the browser's native **canvas API**, enabling users to draw with various colors and save their work.Implemented various utility features such as undo, redo, clear and download, enhancing the user experience and functionality of the application.

Waves

github.com/ronihere/waves

• a music player web app built with **ReactJS**,]**Framer Motion** for animations and CDN for song delivery. Users can play, pause, skip, and shuffle songs from a library of songs, and view song details on the screen

Education