

Riya Sun

Front-End Developer

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Summary

Accomplished front-end developer with a proven track record of success in delivering robust and responsive web applications using a range of cutting-edge technologies, including JavaScript, HTML, CSS, React, Redux, GraphQL, Node.js, Firebase, CI/CD, and Jest. Committed to continuous learning and development, with a “can do” attitude and a good work ethic.

Skills

- **Programming Languages:** JavaScript, HTML, CSS/Sass, GraphQL
- **Libraries & Frameworks:** React, Redux, Gatsby, Node.js, Jest
- **Tools & Platforms:** Git, Netlify, Firebase, Docker

Projects

E-commerce: [Live-Preview](#)

Sep 2022 – Nov 2022

- Developed a responsive single page application using React, Redux, Styled-components, Firebase and Stripe
- Implemented critical functionality, including Login/Logout, products filter, products display, shopping cart, and checkout
- Leveraged Firestore Database to store user and product data, enabling access data through API
- Utilized Stripe API to implement a secure checkout section and integrated it with Netlify backend to create a payment-intent using Node.js
- Implemented state management with Redux, facilitating seamless manipulation of the shopping cart through adding and removing products with ease

Cloud Music Website: [Live-Preview](#)

Dec 2022 – Jan 2023

- Developed a dynamic music streaming platform using React, Redux, Axios, Ant Design, and Styled-components, resulting in a visually appealing user interface
- Created new-album, hot-recommend, and music player panel features
- Leveraged Ant Design to create a visually striking user interface, integrating dynamic features such as carousel displays in the hero section
- Utilized Redux to manage the sequencing of music playback, play status, and scheduling of lyric display
- Employed Axios to execute asynchronous HTTP requests and retrieve data from the backend

Personal Website: [Live-Preview](#)

Feb 2023 – Mar 2023

- Developed a responsive static personal website using Gatsby, GraphQL, styled-component, Anime.js
- Implemented main sections, including engaging opening animation, compelling projects display, and concise blog posts
- Utilized GraphQL for efficient data querying and used styled-components for content display;

Qualifications

Meta Front-End Developer Professional Certificate

- Certificate authorized by Meta and offered through Coursera | 2022-2023

Auckland University of Technology (AUT), Auckland

- Bachelor of Business (Accounting) | 2012-2015

Personal

Work Eligibility: New Zealand Resident Visa