

ASHISH S U

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Experienced React developer with a proven track record in end-to-end implementation using React.js, Redux, and Material UI. I specialize in writing clean, reusable, readable, and optimized code and excel at collaborating with cross-functional teams to deliver high-quality software solutions. Committed to staying up-to-date with industry trends and best practices.

Professional Experience

Cognizant Technology Solutions India Pvt Ltd

Nov 2021 - Present

Associate: React JS Developer

Kaiser Permanente

June 2024 - Present

- Implemented a sign-on screen for unauthenticated paths in the chatbot, ensuring secure access control and providing a seamless user experience for managing authentication flows.
- Implemented useEffect to handle fetch operations and manage side effects in functional components, optimizing performance and ensuring effective state management.

CCX

Feb 2024- May-2024

- Handled form submission with server-side validation using Redux Thunk, asynchronously posting form data to the server. This approach ensured smooth state management and robust error handling throughout the submission process.
- Integrated D3.js charts into the React application to leverage advanced data visualization techniques, ensuring dynamic and interactive chart components that enhance the user experience and data insights.
- Implemented and managed GraphQL APIs to enhance data querying efficiency and flexibility, demonstrating proficiency in designing and optimizing schemas while effectively integrating with diverse data sources.

Macys

Jan 2022–Jan 2024

- Optimized the application's initial load time by 25% through the implementation of various performance improvement strategies, including code splitting, chunking, and efficient caching practices.
- Written unit test cases for all components using React Testing Library (RTL) and Enzyme, achieving an overall test coverage acceptance criteria of over 80%, with branch, line, and function coverage exceeding 80%.
- Implemented protected routes to control access to different parts of the application based on user roles or authentication status.
- Developed a Chrome extension and linked it to the main application, facilitating easier connectivity with printers and scanners to enhance the user experience.
- Implemented custom hooks within the extension to streamline the retrieval and updating of local storage data from the main application, thereby enhancing data management capabilities.
- Developed CRUD operations to enable administrative access to manage resources.

Technical Skills:

Frontend Development: React JS, Redux, Material UI, Javascript, Typescript, HTML 5, CSS3, Python, JQuery, GraphQL, and D3.js.

Build Tools and Package Manager: Webpack, NPM, NVM, Yarn, and Git.

Testing: React Testing Library, Enzyme, Jest.

Certifications and awards

- Best Performing Team of the Year 2023: As a token of appreciation for the commitment and work put into the project.
- Modern React with Redux, Udemy 2023
- GraphQL with React: The Complete Developers Guide, Udemy 2022

Education

Bachelor of Engineering in Electronics and Communication Engineering,

2017-2021

CGPA: 8.3

Canara Engineering College, Mangalore.