Ravi Teja Ladi

Software Engineer (Frontend Developer).

Bengaluru, Karnataka

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Professional summary

- **React.js Developer** with 2 years of experience building web applications from scratch
- Proficient in React concepts and hooks, including **useState, useEffect, useReducer,** and **useContext etc...**
- Developed key features such as **authentication systems, user dashboards,** and **billing interfaces**
- Experienced with UI component libraries like **React Bootstrap, Material-UI,** and **PrimeReact**
- Experienced in implementing routing using **React Router DOM.**
- Skilled in state management techniques, including **Context API, useReducer,** and **Redux**.
- Strong command of **JavaScript**, particularly array methods.
- Implemented routing using React Router DOM
- Created scalable and maintainable React applications

Technical Skills

- Languages   :   JavaScript, Redux, HTML/CSS, Node.js, Express.js, MongoDB
- Library   :   React.js
- Framework   :   Next.js
- Developer Tools :   VS Code, IDE, Notepad++
- Technologies   :   Git, GitHub, Bitbucket, Vercel

Work Experience

Software Engineer at Idexcel Pvt Ltd   **oct 2022- Present.**

- Lead Frontend Developer for **_InferIQ_**, a Finance product **_developed from scratch_** over 2 years
- Managed multiple environments (dev, test, demo, sandbox) for InferIQ, ensuring smooth deployment and operation across all stages of development
- Developed and maintained various high-performance services achieving 90% improvement in speed and performance while maintaining bug-free operation
- Handled 98% of frontend work, including enhancements and bug fixes
- Architected and implemented scalable, maintainable frontend for complex web applications
- Designed and developed efficient React.js components, ensuring seamless integration with backend services.
- Established and enforced **coding standards, best practices, and code review processes.**
- Implemented responsive and accessible user interfaces, focusing on performance optimization
- Utilized **React.js ecosystem, including hooks, router, and state management solutions**

Education

Centurion University of Technology and Management   June.2016 - April.2020

- Bachelor of Technology in Mechanical Engineering

Paralakhemundi, Odisha

Personal Projects

React uI Essentials: *Under development*

react-ui-essentials

- Developed and maintained an **open-source React component library** 'react-ui-essentials',over a span **of 1.4 years**
- Designed and implemented reusable, customizable UI components to accelerate development processes
- Published the library to npm, making it **freely available to the global developer community**
- Regularly updated the library to maintain compatibility with the latest React versions
- ***Gained valuable experience in package management and deployment to npm***
- Contributed to the React ecosystem by providing a valuable tool for developers worldwide

React UI Essentials Icons:

react-ui-essentials-icons

- Developed and published 'react-ui-essentials-icons', an open-source React icons package available on npm
- Offers a diverse collection of customizable icons, enabling developers to easily integrate and use a wide range of icons in their React projects

Also Working On Tools Like:

Border Radius Generator

Flex Box Playground

Achievements

- Received Quarterly Award for outstanding performance and contribution to project success
- Honored with the Award of Excellence in recognition of exceptional skills and dedication to quality work.