SURYA PRAKASH

React.Js Frontend Developer

Bhubaneswar,India

+91-7003740773

spsurya392@gmail.com

LiknedIn Profile

PROFESSIONAL SUMMARY:

Dynamic Frontend Developer with 3 years of experience at Infosys Limited, specializing in building responsive, high-performance web applications using React.js, JavaScript, and Redux.
Proficient in integrating APIs, optimizing user interfaces, and delivering seamless user experiences. Experienced in basic backend integration with Node.js and Express.js.
Committed to writing clean, maintainable code and continuously learning modern frontend technologies like React 18 and TypeScript.

SKILLS:

- **Languages:** *JavaScript (ES6+), HTML5, CSS3*
- **Frontend:** *React.js, Tailwind CSS, Redux, Webpack, Responsive Design*
- **Backend Integration:** *Express.js, Node.js, RESTful APIs*
- **State Management:** *Redux Toolkit (RTK), Context API*
- **Testing:** *Jest, React Testing Library (RTL), Selenium with Java*
- **Tools:** *Git, VSCode, Netlify, Vercel, Postman*
- **Basic Knowledge:** *TypeScript (for React component typing)*
- **Other:** *MS Word, Excel, PowerPoint*

WORK EXPERIENCE:

Infosys Limited

Frontend Developer | 04 April, 2022 - Present

Retail Products Dashboard-
Led the development of a dynamic dashboard for store owners, revolutionizing how they interact with product data.
- Engineered responsive layouts using HTML5 and CSS3, ensuring seamless user experience across devices
- Leveraged React.js to create interactive components, significantly enhancing user engagement
- Implemented Redux for efficient state management, optimizing application performance
- Utilized Express.js and RESTful APIs for robust backend integration

Performance Optimization Initiative-
Spearheaded a project to enhance application speed and responsiveness, resulting in significant improvements:
- Increased application speed by 30% through strategic implementation of lazy loading techniques
- Reduced initial page load time by 2.5 seconds, enhancing user satisfaction and reducing bounce rates
- Boosted user engagement metrics by 25%, directly contributing to increased client satisfaction and retention

RELEVANT PROJECTS:

Domestic Flight Booking App(HTML, CSS , REACT.js and JavaScript)-
Live Demo- Built a responsive flight booking interface with real-time form validation and state management using Redux.

Weather App(HTML,CSS,JavaScript)-
Live Demo- Developed a weather forecast app using OpenWeatherMap API.

E-Commerce page(HTML,REACT.js,REDUX,CSS & JavaScript)-
Live Demo- Implemented product listing, cart functionalities, and checkout flow with Redux for global state management.

AI Image Enhancer(REACT.js,HTML & CSS)-
Live Demo - AI-based image enhancement app leveraging open APIs and lazy-loading techniques for faster performance.

EDUCATION:

2015 - 2019 | Meghnad Saha Institute Of Technology

Bachelor of Technology - CE

LINKS:

GitHub- *Live Demo*

Portfolio website- Live Demo

HOBBIES:

Reading Books, Music, Cricket