Surendra Sriramula

✉ surendrasriramula@gmail.com   📞 +918297697638   📍 Nandyal, Andhra Pradesh

in surendrasriramula   ⊙ Surendra931

WORK EXPERIENCE

PhotonX Technologies

Associate Software Engineer   Dec-2023 - Mar 2025

- Developed high-performance web applications using React.js, TypeScript, and MUI, with reusable and scalable components for efficient development.
- Optimized state management, implemented lazy loading, and used code-splitting to enhance performance and reduce page load time.
- Integrated and improved RESTful APIs for real-time content updates, ensuring a more responsive user experience.
- Built responsive, user-friendly interfaces across devices, increasing user engagement by 20% and satisfaction by 15%.
- Ensured application security through input validation, secure API handling, and authentication, while using Git for version control and Postman for API testing.

EDUCATION

Rajiv Gandhi University of Knowledge Technologies,RK Valley

Bachelor of Technology(CSE) - 8.75   Jan 2019 - May 2023

Rajiv Gandhi University Of Knowledge Technologies,RK Valley

Pre University Course/XII Class - 8.13   July 2017 - APR 2019

PROJECTS

Central Publishers 🔗   2024 - 2025
- Developed an e-commerce website for school book bundles, improving order efficiency by 30%.
- Created admin and user portals for streamlined book, order, and user management.
- Integrated Razorpay for secure, multi-option payment processing.
- Enhanced user experience and checkout speed by 50%.

Stellar HRM 🔗   Feb 2024 - Aug 2024
- Worked on Company's Product Stellar HRM, an HRMS application using React.js, MUI, and JavaScript.
- Designed responsive and user-friendly UI components, enhancing user satisfaction by 40%.
- Integrated RESTful APIs for seamless data flow and real-time updates.
- Optimized state management, reducing page load time by 30%.
- Ensured cross-browser compatibility and responsive design across 100% of devices.

Web Portifolio 🔗
- Developed a personal web portfolio using HTML,CSS,JS for showcasing projects and professional experiences.
- Integrated responsive design and optimized performance to create an engaging user experience on multiple devices.

SKILLS

- Programming Languages: Java, Python, C
- Frontend: HTML, CSS, JavaScript (ES6+), TypeScript, Bootstrap, MUI, Optimization methods
- Backend & Database: Node.js, MySQL.
- Frameworks & Libraries: React.js, Redux Toolkit, Context API.
- Tools & Platforms: Git, GitHub, Postman, PhpMyAdmin, VS Code
- Languages: Fluent in Telugu, Proficient in English and Hindi

CERTIFICATE

React Certification ⧉

SQL Intermediate ⧉