

# Surendra Sriramula

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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 Portfolio

- Developed a personal web portfolio using HTML,CSS,JS for showcasing projects and experience.
- Implemented cross-browser compatibility to ensure an optimized user experience across all 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: Working proficiency in English, Fluent in Telugu and Hindi.