Srinivasarao Desetti

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Professional Summary

Front-End Developer with a strong foundation in React.js, JavaScript, HTML, and CSS, and a proven ability to create high-performance, scalable web applications. Skilled in custom component development, state management with Redux, and optimization across various devices. Adept at collaborative, innovative projects in dynamic team settings. Open to full-time opportunities.

Education

Bachelor of Science   *2021 to 2024*
Mother Teresa Degree College, Tekkali (Affiliated with Dr. B.R. Ambedkar University, Srikakulam)

Skills

- **Core Front-End Technologies**: HTML, CSS, JavaScript, React.js
- **State Management**: Redux, Context API
- **Back-End & Databases**: Node.js, Express.js, MongoDB, MySQL
- **UI Frameworks**: Bootstrap, Tailwind CSS
- **Programming**: Python
- **Version Control**: Git, GitHub
- **Soft Skills**: Problem-solving, Collaboration, Adaptability

Work Experience

Front-End Developer (Self-Initiated Projects)
Self-Employed
Developed and customized 15+ reusable React.js components for various projects, utilizing Context API for efficient data management and interaction.
- Built responsive web applications that prioritize user experience, delivering solutions aligned with industry standards.
- Collaborated on front-end projects, leveraging problem-solving skills to produce user-centric features and functionality.

Projects

E-commerce Application (Full-Stack Developer) *GitHub | Link*

- Developed a full-stack e-commerce application that enables product browsing, cart management, and transaction processing.
- Built 20+ reusable React.js components, optimized for high performance.
- Implemented Context API for seamless user sessions and real-time data updates.
- Integrated backend with MongoDB and Node.js to improve data handling and reduce page load times by 20%.
- **Impact**: Increased user engagement by 30% through a responsive, efficient design.

Personal Portfolio Website (Front-End Developer) *GitHub | Link*
- Designed and developed a responsive portfolio website using HTML and Tailwind CSS.
- Showcased skills, projects, and experiences, creating an interactive and visually appealing user experience.

Certifications

- **React.js Training** - Completed an extensive React.js training program covering custom component development, state management (Redux, Context API), and performance optimization.

Additional Skills

- **Web Development Principles**: Deep understanding of modern web development standards and practices.
- **RESTful API Integration**: Experience in asynchronous requests and integration with RESTful APIs.
- **UI/UX Translation**: Skilled at translating UI/UX designs into high-quality code, ensuring technical feasibility and performance.
- **Agile Methodologies**: Familiarity with Agile development practices, enhancing adaptability to team dynamics.
- **Server-Side Rendering**: Basic understanding of SSR concepts, including introductory knowledge of Next.js.