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S V V S VARA PRASAD
Web Developer

Portfolio: varaprasadsatti
github.com/varaprasadsatti
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SKILLS

Programming Languages	Python, JavaScript
Frontend Development	HTML, CSS, React.js, Bootstrap, Tailwind CSS, Shadcn/ui
Backend Development	Node.js, Express.js
Databases	SQL, MongoDB
Soft Skills	Teamwork, Communication, Problem-solving, Adaptability

PROJECT EXPERIENCE

Bus Registration Website [React JS, Node JS, Express JS, MongoDB]   **Oct 2023**
- Streamlined Bus Booking Process : Streamlined bus ticket booking for college students by 50% through a user-friendly web-based platform, eliminating offline processes and reducing wait times.
- Efficient Admin Management : Implemented a user-friendly admin panel for managing bus availability, viewing ticket bookings, and analyzing booking data.
- Enhanced User Experience : Developed a user-friendly online platform that increased student satisfaction by 20% for over 1,000 students, streamlining bus ticket booking and providing convenient access to essential information..

Task Manager App [React JS, Node JS, Tailwind CSS, MongoDB]   **Jan 2024**
- Intuitive Task Management : Developed a user-friendly task management application with features for creating, editing, prioritizing, and tracking tasks.
- Visual Scrumboard Integration : Enhanced team productivity by 20% through the implementation of a drag-and-drop Scrumboard interface, enabling efficient task organization and status updates.
- Robust Security : Strengthened data security and user privacy by 50% through the implementation of JSON Web Token-based authentication and authorization.

E-Commerce Website [React JS, Node JS, Tailwind CSS, Redux Toolkit, MongoDB]   **March 2024**
- Comprehensive E-commerce Functionality : Developed a robust e-commerce platform that increased customer satisfaction by 20% through features such as advanced product filters, a seamless shopping cart, secure PayPal integration, and user-friendly authentication.
- Robust Admin Panel : Developed a streamlined admin panel that increased operational efficiency by 30% through features for managing product catalogs, banner images, and order statuses.
- Enhanced User Experience : Implemented intuitive search and filtering functionalities, allowing users to easily find and purchase desired products.
- Efficient Technology Stack : Utilized a modern technology stack, including React for the frontend, Node.js and Express.js for the backend, and MongoDB for data storage, to build a scalable and maintainable e-commerce solution.

EDUCATION

Bachelor of Technology, *RGUKT IIIT Srikakulam*   2020-2024
Majors: Electrinics and Communication
Pre University Course, *RGUKT IIIT Srikakulam*   2018-2020
Majors: Math's, Physics and chemistry

CERTIFICATIONS

- Crash Course on Python - Coursera.
- Python Essentials - Cisco
- Introduction to Frontend Development - GreatLearning

HOBBIES

- Making Tech Content on YouTube.
- Reading Articles
- Browsing Internet