Srinivasareddy Duddukunta

 Hyderbad   ✉ srinivasa1029@gmail.com   📞 +91 7569592231

Summary

Experienced Frontend Developer with **2.6 years of expertise in crafting intuitive, high-performance web applications**. Proficient in building user-centric interfaces and writing efficient, clean code. Driven by a passion for innovation and eager to contribute to a dynamic team, tackling complex challenges and delivering impactful solutions.

Education

BTECH SRM University, Computer Science and Engineering   July 2018 to May 2022

- GPA: 8.3/10.0

Experience

Laalabs Private Limited, UI developer   Sept 2023 - Present
1 year

- Engineered and implemented responsive web pages for school and hospital management systems, enhancing user experience, accessibility, and cross-device functionality.
- Optimized performance by integrating lazy loading, reducing initial load time by 20% and enhancing user engagement.
- Utilized Redux for state management, ensuring smooth data flow across different components and improving scalability of the system. Applied Redux Thunk to handle asynchronous operations, leading to a 15% increase in data retrieval efficiency.
- Contributed to backend development for the School Management System, optimizing data handling and API integration.

Freelancer, Web developer   Sept 2022 to Aug 2023
1 year

- Built and optimized the Fanadaq hotel booking platform, integrating venue booking and catering request features, which improved user experience. Enhanced overall functionality, leading to a 40% increase in bookings and customer satisfaction.
- Crafted and implemented responsive web pages for the Bali tourism info portal, emphasizing user-friendly layouts and smooth navigation.

Wipro, Full Stack developer trainee   Mar 2022 to Aug 2022
6 months

- Completed a 6-month full-stack development training, gaining comprehensive knowledge and applying them to real-world projects to enhance practical skills.

Projects

Employee and Manager Portal   2023

- Developed a user-friendly Employee and Manager Portal, incorporating effective authentication features for managing employee profiles, leave requests, and holiday calendars.
- Created a comprehensive Manager Dashboard offering a centralized view of employee and client data, streamlining leave approvals and enhancing operational oversight.
- Implemented role-based access control to ensure appropriate data access levels for both employees and managers, enhancing security and privacy.
- Applied lazy loading concepts in JavaScript, decreasing initial load times by 20%, optimizing performance for users with slower internet connections.

Technologies

Skills: HTML, CSS, Bootstrap, JavaScript, jQuery, React, Redux, Thunk, Python, Node.js, Express.js, MongoDB, MySQL

Software: Visual Studio, Microsoft SQL Server, Apache NetBeans, Git, MongoDB Compass