Rajesh Gurugunti

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Introduction

Eager to leverage technical expertise in software development to drive innovative projects and contribute to organizational success. Committed to hard work and determined to excel in the ever-evolving field of software development.

TECHNICAL SKILLS

Languages: Java, Python, JavaScript, HTML/CSS

Frameworks: React, Node.js, ExpressJS Developer Tools: Git, VS Code, Redux

Projects

Theater booking webisite | React, Express, MongoDB Atlas, Node.js

- Engineered a full-stack theater booking application using the MERN stack, facilitating seamless show viewing and seat selection.
- Leveraged Ant Design (AntD) components to expedite frontend development, ensuring a consistent user interface with 10+ integrated pre-built elements.
- Implemented JWT-based authentication to enhance user login security.
- Integrated the Stripe API for payment processing, decreasing booking time by 40% and significantly improving user satisfaction during transactions.

Messaging website | React, Express, MongoDB Atlas, Node.js

- Architected a Redux-based solution for managing real-time contacts and messages, increasing application responsiveness, while simplifying state transitions and reducing overall code complexity.
- Engineered a scroll-to-view feature to enhance user interaction, resulting in a increase in user engagement and a 25% reduction in navigation time, thereby improving overall user experience and satisfaction.
- Leveraged MongoDB Atlas, Express, and Node.js to develop a robust backend solution for managing contacts and messages, optimizing data fetching and posting processes.

Kanban Board | Javascript, HTML/CSS

- Designed a responsive web layout utilizing HTML, CSS, and JavaScript, reduction in page load times across the platform.
- Utilized browser local storage to implement an efficient data storage solution, resulting in a 40% reduction in server load and improved application performance.
- Developed dynamic task boxes with real-time modifiability, enhancing user productivity and streamlining task management through interactive and responsive design.

EDUCATION

Rajiv Gandhi University of Knowledge and Technologies

Bachelor of Technology Mechanical Engineering

Aug. 2018 - May 2022

Rajiv Gandhi University of Knowledge and Technologies

Srikakulam, AP

Srikakulam, AP

Pre University Course

Aug. 2016 - May 2018

CERTIFICATIONS

- MERN stack, Scaler
- React, Scaler
- JavaScript, Scaler
- SQL, Scaler
- Data Structures and Algorithms (DSA), Scaler