JYOTHI SURESH

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SUMMARY

Hi, I'm Jyothi Suresh, a passionate MERN Stack Developer skilled in building full-stack web applications using MongoDB, Express.js, React.js, and Node.js. I enjoy creating dynamic, responsive, and user-friendly web solutions, and I'm always eager to learn and grow in the field of web development.

EDUCATION

Bachelor of Science in Physics

2018-2021

Christian College, Chengannur

• Percentage: 72%

SKILLS

Frontend Development

- · HTML, CSS, and JavaScript.
- · React.is.
- UI/UX Design Basics.
- CSS Frameworks: Tailwind CSS, Bootstrap CSS, Material UI

Backend Development

- Node.is
- Express.js

Database Management

- MongoDB
- Firebase

Version Control

GitHub

PROJECTS

BuzzChat

- Technologies Used: React.js, Firebase, Firebase Firestore, Tailwind CSS
- Specialty: Built with React.js for a smooth UI, Firebase for authentication and real-time database, and Tailwind CSS for a clean, responsive design, ensuring fast, secure, and minimalistic messaging.
- Uses: Enables one-on-one personal chats, with instant message syncing via Firestore and secure user authentication for a seamless communication experience.

LearnUm - A free online learning platform

- Technologies Used: React.js, Tailwind CSS, Express.js, MongoDB, Vercel, Render
- Specialty: Built with React.js and Tailwind CSS for a responsive UI, Express.js for handling API requests, MongoDB for scalable data storage, and deployed on Vercel and Render for seamless performance, ensuring secure role-based authentication.
- Uses: Enables admins to manage courses and users, while students can track their progress, providing an efficient and structured learning experience.

FickPicks

- Technologies Used: React.js, TMDB API, Appwrite
- Specialty: Developed with React.js for an interactive UI, TMDB API for real-time movie data fetching, and Appwrite for backend services, featuring a custom algorithm for optimized search and fast results.
- Uses: Enables movie discovery with a seamless exploration experience, allowing users to search effortlessly and find movies quickly through an intuitive and efficient interface.

Employee Task Assigner

- · Technologies Used: JavaScript, HTML, CSS, Local Storage
- Specialty: Developed with JavaScript for dynamic functionality, Local Storage for persistent data, and a role-based access system, ensuring secure and efficient task management.
- Uses: Allows admins to assign tasks and manage employees, while employees can view assigned tasks, ensuring a focused and organized workflow.

ProjectFair

- Technologies Used: React.js, Tailwind CSS, Axios, Express.js, MongoDB, Mongoose, Node.js
- Specialty: Built using the MERN stack, with React and Tailwind CSS for a responsive frontend, Express.js and Node.js for a robust backend, MongoDB with Mongoose for structured data handling, and Axios for efficient API communication, ensuring fast, scalable project management.
- Uses: Enables users to showcase projects effortlessly, providing seamless data storage, smooth interaction between client and server, and optimized API performance.