

MATHAVARAJ J

Full Stack Developer

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🎯 Objective

Passionate and self-motivated Full Stack Developer with a strong foundation in React, Node.js, and MongoDB. Skilled in designing and building efficient, scalable, and user-centric web applications using the MERN stack. Dedicated to continuous learning, improving code quality, and adopting modern development practices to solve real-world problems effectively.

💻 Technical Skills

- **Frontend:** React, TailwindCSS, HTML, CSS, JavaScript, Redux
- **Backend:** Node.js, Express.js, Java
- **Database:** MongoDB, MySQL, PostgreSQL
- **Tools:** Git, VS Code, Postman, Vite

🔧 Projects

Weather And Time App

- Integrated OpenWeather API for accurate live weather and React timezone to dynamically show the current time of each country based on its timezone. To display real-time weather data including temperature, humidity, and weather conditions for any searched city.

Tech Stack: React, TailwindCSS, API Integration, vite, Redux

Jop Application Form

- Created and integrated RESTful APIs with Node.js and Express.js for CRUD operations, including application submission, data retrieval. Utilized Redux for centralized state management to handle form data, validation states, and API responses efficiently.

Tech Stack: React, TailwindCSS, Node.js, Express.js, MongoDB, Redux, vite

🎓 Education

Knowledge Institute of Technology

2019 - 2022

Bachelor of Engineering - Electrical and Electronics Engineering
Salem, Tamilnadu.

📖 Self-Learning & Skill Development

- Gained hands-on experience in **Full Stack Development** through online platforms such as YouTube, W3Schools, GeeksforGeeks, and JavaTpoint.
- Completed multiple guided projects and tutorials on **React, Node.js, Express.js, MongoDB, and TailwindCSS**.
- Practiced problem-solving and Java fundamentals on **GeeksforGeeks** and **LeetCode**.
- Continuously improving skills by building real-world web applications and exploring advanced MERN stack concepts.