MATHAVARAJ J

Full Stack Developer

mathavarajya1219@gmail.com mathavaraj-portfolio.netlify.app/ +91-8248756892

Objective

I am a passionate Full Stack Developer with a strong foundation in React, Node.js, and MongoDB. I excel in designing and building efficient, scalable, and user-centric web applications using the MERN stack. I am committed to continuous learning and improving code quality to effectively solve real-world problems through modern development practices.

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

- A web application that provides live weather data and time for different countries
- Integrated Open-Meteo API for accurate live weather
- Used Countries-and-timezones JS library to show current time based on timezone
- Displayed real-time weather data including temperature, humidity, and conditions

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

Jop Application Form

- A job application form that enables application submission and data retrieval
- Created and integrated RESTful APIs with Node.js and Express.js for CRUD operations
- Utilized Redux for centralized state management of form data
- Handled 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.