

MATHAVARAJ J

Full Stack Developer

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◎ 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
- **Others:** Git, VS Code, Postman, Vite, RestAPI

🏗 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

Leads Management with Zoho CRM Integration

- Capture leads through a React form. View leads in card and table formats with inline action buttons (Edit/Delete). Update and Delete both local UI and Zoho CRM backend leads.
- Leads filter by tags and Sort by priority. Real-time search with debounce by Name, Email and Company.
- Lead analytics dashboard Shows number of leads under each tag and Categorizes leads into High, Medium, Low priority.

Tech Stack: React, TailwindCSS, Node.js, Express.js, Zoho CRM API, Zoho OAuth, 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.