

Jeevintha

Full-Stack Developer | MERN | API Development
+91 9360267638 | [Linkedin](#) | [Portfolio](#) | [Github](#) | [Email](#)

Full Stack Developer skilled in **MERN stack, API development, and responsive UI design**. Strong in **problem-solving, debugging, and agile collaboration**, with a focus on **scalability and performance**. Adaptable, detail-oriented, and passionate about building efficient web solutions.

Technical Skills

- ❖ **Frontend** : React.js, JavaScript, Tailwind, HTML, CSS, Bootstrap, Framer-motion
- ❖ **Backend** : Node.js, Express.js, MongoDB, JWT, Mongoose, RESTful APIs, Axios
- ❖ **Dev Tools**: Version Control, MS Office, VS Code, Github, Vercel, Netlify, Postman
- ❖ **Abilities** : Python, Problem-Solving, Data Structures & Algorithms

Experience

Oasis Infobyte Intern : (Jan 2025 - Feb 2025)

Built and deployed **responsive web applications** using React.js, JavaScript, HTML, and CSS. Integrated **RESTful APIs** to enhance application functionality. Improved **problem-solving and debugging skills** through **real-world projects**.

MealMesh : ([Link](#))

Built and deployed a **scalable full-stack** meal donation platform using the **MERN stack**, improving meal distribution **efficiency by 40%**. Implemented **JWT auth** for **100% secure** user access. Optimized state management using **React Hooks** and Context API, ensuring **30%** faster UI updates. Integrated **MongoDB**, handling **10,000+ data** transactions in real time.

Super Fit : ([Link](#))

Built a feature-rich fitness tracking application using **React.js and Tailwind CSS**, enhancing user engagement by **60%**. Implemented **dynamic** workout volume calculation, progress tracking, and **local storage persistence**, ensuring **99.9% local data persistence**. Optimized UI with **flexbox** and **animations**, reducing rendering time by **25%**.

Gemini AI: ([Link](#))

Engineered a **high-performance AI chatbot** inspired by **Google's Gemini**, improving response **accuracy by 35%**. Designed real-time **AI interactions** with an **API-driven architecture**, supporting **500+ concurrent users**. Optimized performance with **Context API** for **state management** and debounced **API calls**, reducing API latency by **40%**.

Certifications

- ❖ **Responsive Web Design** – Mastered modern HTML, CSS, and responsive design principles.
- ❖ **JavaScript Algorithms & Data Structures** – Proficient in **OOP, functional programming**, and **asynchronous JavaScript**. (*FreeCodeCamp*)

Education

B.Com - RV Government Arts College, Chengalpattu (2021-2024).