

JEYAKUMAR A

Full Stack Web Developer (React | Node | SQL)

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Location: Tamil Nadu, India

Professional Summary

Enthusiastic and detail-oriented **Full Stack Web Developer (Fresher)** with a strong foundation in **React.js**, **Node.js**, **Express**, and **SQL**. Passionate about building responsive, user-friendly web applications using clean, maintainable code. Skilled in developing **RESTful APIs**, managing databases, and integrating front-end and back-end systems. Eager to contribute to a dynamic development team and grow technical expertise through real-world projects.

Technical Skills

- **Frontend:** React.js, HTML5, CSS3, JavaScript ES6+, Tailwind CSS, Redux, Axios, Context API, TypeScript.
- **Backend:** Node.js, Express.js, RESTful APIs, JWT Authentication, OAuth 2.0
- **Database:** MySQL, SQL Server (CRUD operations, joins, indexing), MongoDB
- **Tools & Platforms:** Git, GitHub, VS Code, Postman.
- **Concepts:** REST APIs, MVC Architecture, Authentication, Deployment Basics,
- **Additional :** Version Control, Agile Methodologies, API Integration, Deployment using Render, MVC Pattern, Frontend Optimization, API Deployment.

Education

- **M.Sc.** (Information Technology) – Alagappa University, Karaikudi (2024) with 70%.
- **BCA** (Computer Applications) – Ananda College, Devakottai (2021) with 77%.

Internship Experience

- **Full Stack Developer Intern** – ElCodamics, Coimbatore (Sep 2025 - Nov 2025)
- **Tech Stack:** React.js, Node.js, Express, MySQL
 - Developed and optimized responsive UIs using React.js and Tailwind CSS.
 - Implemented RESTful APIs in Node.js for authentication and product management.
 - Designed and maintained MySQL schemas and performed CRUD operations.

- Collaborated with the team to integrate APIs and ensure accurate data validation and reduced response time by 20%.
- Maintained project version control using Git and GitHub, ensuring 100% team synchronization during development cycles.

Projects

CRUD API (Backend Development)

- **Description:** Developed an API supporting full Create, Read, Update, and Delete operations.
- **Tech Used:** Node.js, MongoDB, Mongoose, Express.js
- **Highlights:**
 - Handles JSON data efficiently for CRUD operations.
 - Supports secure modification and deletion of records.
 - Deployed publicly on Render.
- **Live Link:** <https://must-api.onrender.com>

Interactive To-Do List (React + Local Storage)

- **Description:** Single-page app for daily task management with CRUD functionality and persistent storage.
- **Tech Used:** React.js, JavaScript, HTML5, CSS3, Local Storage API
- **Highlights:**
 - Implemented React Hooks (useState, useEffect) for state management.
 - Ensured data persistence after refresh using Local Storage.
 - Built modular, reusable components for easy scalability.

Declaration

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.

(Jeyakumar A)