Dharun Vignesh G

MERN Stack Developer

Contact

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Summary

Passionate and results-driven MERN Stack Developer with strong academic foundations and hands-on experience in full-stack web application development. Proficient in React, Node.js, and MongoDB with a proven record of building scalable, production-grade applications. Known for quick learning, clean code, and strong debugging skills.

Experience

MERN Stack Developer, Clarisco Solutions - Madurai

June 2025 - Present

• MERN, WebSocket, Blockchain, Web3

• Built and deployed scalable web apps using React (Frontend) and Node.js (Backend).

• Contributed to APIs and designed efficient MongoDB database schemas to support overall application functionality.

Java Spring Boot Trainee, Wiz Inoa - Madurai

May 2025

• Optimized API latency and improved performance by developing backend services using Java, Spring Boot, and RESTful APIs.

• Planned and fine-tuned Food Ordering and Contacts Management apps, implementing scalable database and secure API integrations.

Angular Trainee, Gaipp Companies - Madurai

April 2025

• Developed 10+ reusable UI components with Angular, improving development speed by 30% and enhancing cross-device responsiveness.

• Worked on a School CRM application, integrating MongoDB-based backend services and assisting in full-stack development.

Junior Executive, Glossixpro - Madurai

March 2025 - April 2025

• Created and launched 5+ responsive web pages, reducing pre-publication errors by 20% and improved page loading speed.

Education

Bachelor of Computer Application, Mannar Thirumalai Naicker College - Madurai

June 2022 - April 2025

• 8.7 GPA

Post Graduate Diploma in Computer Applications, Apex Computer Education - Madurai

March 2023 - March 2024

• 9.3 GPA

Projects

MATE - A Utility Software Application - React, Tauri, MongoDB, Node.js
September 2024- January 2025

• A fully functional utility application where AI features are integrated into a day-to-day utility application.
• AI-powered maps and code editors to enhance student productivity.
• Installable software application built using Tauri framework.

Donors, Full Stack Application - React, Node.js, MongoDB
December 2024 - February 2025

• Enhanced a real-time blood donor application using MERN stack technologies.
• Facilitated willing candidates to send or respond to blood requests and can contact each other in real-time.
• It verifies donors and assigns ratings, enabling immediate requests through the network.

School CRM, Full Stack Application - WebSocket, React, Node.js, MongoDB
July 2025

• A hierarchy-based school CRM for real-time school use cases as well.
• The CRM's backend is optimized that can minimize the usage of resources and latency.
• It has a Real-Time hierarchy based chat section as well for a better communication purpose built using WebSocket.

Skills

- ✓ **Java**
- ✓ **React JS**
- ✓ **Web3**
- ✓ **Node.js**
- ✓ **Java Spring Boot**
- ✓ **MongoDB**
- ✓ **Angular**
- ✓ **Redux Toolkit**
- ✓ **API Development**
- ✓ **Database Design**
- ✓ **REST APIs**
- ✓ **Javascript**
- ✓ **HTML**
- ✓ **CSS**
- ✓ **Git**
- ✓ **MySQL**
- ✓ **Blockchain**
- ✓ **Full-Stack Development**
- ✓ **C, C++**

Certifications

MERN Stack Developer, Clarisco Solutions
August 2025

Master Class in React Redux - Boss Coder Academy
January 2025

Full Stack Food Delivery Application - Great Stack
February 2025

Python for Data Science - IBM
January 2025

Full Stack E-Commerce Application - Great Stack

Portfolio

https://about-dharun.vercel.app