ARULSELVAM M

MERN Stack Developer | Full-Stack Web Developer

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Summary

Passionate MERN Stack Developer with hands-on experience in designing and deploying dynamic web applications. Proficient in React.js, Node.js, Express.js, MongoDB, and RESTful APIs. Adept at implementing data security measures, enhancing performance, and building seamless user experiences. Seeking a role in a growth-driven environment to apply technical skills and contribute effectively.

Technical Skills

- Frontend: React.js, JavaScript (ES6), HTML5, CSS3.
- Backend: Node.js, Express.js, RESTful APIs, JWT Authentication.
- Database: MongoDB.
- Version Control: Git, GitHub.
- Soft Skills: Problem-solving, Teamwork, Adaptability.

Projects

ArulKart - E-commerce Website

Dec 2024 - Jan 2025

Live: ArulKart.com

GitHub: arulkart

- Engineered a scalable full-stack e-commerce platform using MERN stack, ensuring smooth user interactions.
- Implemented authentication and session based access control with JWT to enhance security.
- Integrated Cloudinary for efficient media management, optimizing image delivery and storage.
- Secured data transmission by incorporating symmetric encryption, protecting sensitive user information.
- Deployed both frontend and backend on Render for seamless performance and reliability.

Education

Bachelor of Computer Science - University of Madras, Tiruttani

Mar 2021 - May 2024

Achievements & Extracurriculars

- Winner Web Development Competition in college (2023) (view certificate).
- Winner Web Development Hackathon at Madha University (2024) (view certificate).

Languages

- English.
- Tamil.