Midhun Mathew

MERN Stack Developer

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Summary

Passionate Full Stack Developer skilled in building scalable web applications using MERN stack. Experienced in developing dynamic user interfaces, integrating secure APIs, and optimizing backend performance. Eager to contribute to innovative projects in a collaborative environment.

Technical Skills

Languages	JavaScript (ES6+), TypeScript, Java, C
Frontend	React.js, HTML5, CSS3, Bootstrap, Tailwind
Backend	Node.js, Express.js, EJS, JWT, REST APIs
Database	MongoDB, PostgreSQL
Tools/Platforms	Git, GitHub, VS Code, Postman, AWS, Vercel, Figma
Concepts	DSA, OOP, MVC

Projects

E-commerce Application | *ClubCentral*
Future rich e-commerce app for football kits with functionalities like product listing, product sorting, and a coupon-based checkout system. Integrated Razorpay for online payments and implemented wallet-based refunds.

- Implemented image cropping and zooming functionality for product images.
- Designed sales report generation for admins using Chart.js.
- Developed offers and coupon management system for both admin and user dashboards.

Technologies Used: Node.js, Express.js, MongoDB, EJS, Multer, Bootstrap, Nginx, AWS (EC2)

User Management Application
Developed a full-stack user management system that allows users to register with profile pictures and manage accounts. Implemented an admin dashboard to view and manage user data. Integrated Redux for efficient state management and Cloudinary for profile image storage and optimization.

- Responsive UI built with Tailwind CSS and React
- Modular TypeScript architecture for both frontend and backend

Technologies Used: TypeScript, React.js, Redux, Node.js, Express.js, Tailwind CSS, Cloudinary, MongoDB

Education

BROCAMP – **MERN Stack Development** – August 2024 – Present
Self-learning platform (Industry experts assign and review our projects)
Kochi, Kerala.

B.TECH – **Electrical and Electronics Engineering(EEE)** – 2018 – 2022
Universal Engineering College (UEC), Thrissur.
Under A. P. J. Abdul Kalam Technological University, Trivandrum, Kerala.

Standing arrears

Strengths

- Quick learner with strong problem-solving skills.
- Excellent communication and teamwork abilities.
- Dedicated to continuous improvement and learning.