

RAM KUMAR R

MERN STACK DEVELOPER

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ABOUT ME

Entry-level MERN Stack Developer transitioning from a background in architecture to a career in tech. Completed a comprehensive full stack development course with expertise in front-end technologies including React.js, HTML5, CSS4, and JavaScript, along with hands-on experience using Node.js, Express.js, and MongoDB for backend development. Motivated to keep learning, eager to contribute to team goals, and focused on building strong skills as a web developer.

TECHNICAL SKILLS

Front-End	React.js, HTML5, CSS3, JavaScript (ES6+), Tailwind CSS, Bootstrap 5
Back-End	Node.js, Express.js
Database	MongoDB, MySQL
Tools	Git, GitHub, Postman, VS Code, ChatGPT, Copilot

PROJECTS

E-Commerce Website

- Built a fully responsive and user-friendly front-end using React.js and Bootstrap 5, focusing on clean UI/UX for an engaging shopping experience.
- Implemented a dynamic product catalogue with real-time item rendering, integrated search filtering, and designed intuitive navigation for smooth browsing.
- Developed a functional shopping cart feature with item add/remove capabilities and automatic total calculation.
- Utilized React Hooks and created reusable components to ensure efficient state management, code scalability, and maintainability.

Expense Tracker App

- Implemented secure JWT authentication with Node.js, Express, and MongoDB to protect routes and manage user sessions.
- Developed a dynamic dashboard showing Total Balance, Income, and Expenses with interactive Bar, Pie, and Line charts using Recharts.
- Enabled Excel export of Income and Expense reports using XLSX and Multer for easy data download.
- Designed a responsive UI with React.js and Tailwind CSS, featuring sidebar navigation and hover-triggered delete actions for better UX.

INTERNSHIP

Inspire Softech Solutions, Remote/Chennai

May 2025 – Jun 2025

Worked on building responsive and dynamic web interfaces using React and Tailwind CSS. Designed and developed reusable components, integrated REST APIs, and optimized user experience for performance and accessibility. Collaborated in Agile sprints, participated in UI/UX planning, and used Git for version control.

EDUCATION

• MCA (Pursuing)

SRM Institution Of Science And Technology, Ramapuram

CGPA: 9.64

(Expected Graduation: 2026)

• Bachelor of Computer Science (B.Sc)

Thiruthangal Nadar College, Chennai (Apr 2022)

CGPA: 7.25

• Higher Secondary Education

Velankani Matriculation Hr. Sec. School, Chennai (2019) – 61.5%

• Secondary Education

Oxford Matriculation School, Chennai (2017) – 83.4%

CERTIFICATION

MERN full stack development

SLA Institute, Chennai - 2025

JavaScript - | [Link](#)

IBM - c974d864140e453caf4c3df264a78529