

SURYAPRAKASH R
MERN Stack Developer
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PROFESSIONAL SUMMARY

MERN Full-Stack Developer skilled in building scalable, high-performance web applications using MongoDB, MySQL, Express.js, React.js, and Node.js. Strong in JavaScript, REST APIs, responsive UI design, and modern UI frameworks with clean, optimized code for seamless end-to-end development. Experienced in integrating secure backend APIs, improving performance through efficient state management, and optimizing database workflows.

SKILLS

FRONTEND: HTML5, CSS3, JavaScript, React.js.

FRAMEWORKS: Tailwind CSS, Bootstrap.

BACKEND: Express.js, Node.js.

DATABASE: MySQL, PostgreSQL, Oracle.

TOOLS: Git, GitHub, Netlify, VS Code.

INTERNSHIP

MERN FULL STACK INTERN | Pumo Technovation | Coimbatore (April 2025– Present)

- Developed and optimized full-stack features using React.js, Node.js and Express.js.
- Improved app performance with lazy loading, efficient state management and optimized API workflows.
- Enhanced rendering speed using React Hooks, memoization, and server-side performance tuning.
- Debugged and resolved UI/UX and backend issues to boost usability, reliability & system performance.

PROJECTS

E-Commerce Website | (Sep2025 – Oct 2025)

- Built a fully responsive E-commerce frontend using HTML, CSS, and JavaScript with modern UI/UX components like product cards, filter sections, hero banners, and category pages.
- Implemented dynamic features such as product listing, search bar, wishlist/cart UI, and interactive navigation bar to enhance user experience across mobile & desktop devices.
- Optimized layout and design consistency by using reusable components, pixel-perfect alignment, smooth transitions, and mobile-first design principles.

Portfolio Website (React.js) | (Jul 2025 – Aug 2025)

- Built a dynamic SPA portfolio using Vite-React and React Router for smooth navigation between sections.
- Smooth scroll, active link highlighting, scroll-triggered animations or transitions, and form input handling.
- Refined UI and boosted performance using advanced React techniques and maintainable CSS architecture.

EDUCATION

Bharathiar University | Coimbatore.

Master of Science in Computer - GPA: 74.2 | Aug 2022 - Jun 2024

Alagappa University | Karaikudi.

Bachelor of Science in Computer - GPA: 72.3 | Jun 2019 - May 2022

ADDITIONAL INFORMATION

Language: English, Tamil

Personal Strengths: Problem Solving, Time Management, Work Ethic, Logical Thinking

Interests: MERN Frontend Development, Learning New Technologies