

SELLADURAI J

MERN Stack Developer

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<https://github.com/smartsella/>

PROFESSIONAL SUMMARY

Computer Science graduate with hands on experience in JavaScript, React.js, and MongoDB. Skilled in building responsive, user-friendly web applications and writing clean, maintainable code. Quick to learn new technologies and eager to contribute to impactful software development projects in a dynamic team environment.

TECHNICAL SKILLS

- **Frontend :** HTML5, CSS3, JavaScript (ES6+), React.js, Vite, Tailwind CSS
 - **Backend :** Node.js, Express.js, Spring Boot
 - **Database :** MongoDB, MySQL
 - **Version Control :** Git & GitHub
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PROJECTS

LoanRightsIndian – Real-Time Interest Calculator -

Developed a responsive web application using HTML, CSS, and JavaScript to calculate EMI, interest, and amortization schedules dynamically. Implemented CSV and improved UI accessibility, enabling faster financial decision-making and enhanced mobile user experience.

Health Shield – Smart Health Recommendation System -

Developed a full-stack web app using React.js, Node.js, Express.js, and MongoDB to suggest fruits and vegetables based on health conditions. Built a responsive UI and integrated backend APIs for efficient data handling.

CERTIFICATIONS & WORKSHOPS

- **IBMSkillsBuild :** Completed IBMSkillsBuildMERN Stack Development certification from SLA Institute, Chennai, with practical experience in building full-stack applications.
 - **NPTEL Certification :** Completed Java course with 55% score, strengthening core programming and problem-solving concepts.
 - **Dev Technology Solutions :** Participated in a hands-on workshop on Web Application Development, focusing on building responsive and dynamic web projects.
 - **MongoDB University :** Earned a Database Fundamentals Certificate, gaining practical knowledge of document-based data modeling and CRUD operations.
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EDUCATION

Bachelor of Engineering (Computer Science and Engineering)

Gnanamani College of Technology, Namakkal

June 2021 – May 2025 | CGPA: 7.4 / 10

Higher Secondary Education (12th Standard)

Sri Raghavendra Higher Secondary School, Salem

April 2021 | Score: 503 / 600