

SELLADURAI J

MERN Stack Developer

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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
- **Database** : MongoDB, MySQL
- **Backend** : Node.js, Express.js, Spring Boot
- **Version Control** : Git & GitHub

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

- **IBM SkillsBuild** : Completed IBMSkillsBuild MERN 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.

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**