# SHARMILABANU I

## MERN STACK DEVELOPER

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## PROFESSIONAL SUMMARY

B.Tech Information Technology student with hands-on experience in building full-stack web applications using the MERN stack. Strong understanding of frontend–backend integration, RESTful APIs, authentication, and responsive UI design. Actively seeking a Full-Stack / MERN Developer internship to apply technical skills and gain industry exposure.

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## PROJECTS

### GREENDEN PROJECT

- Designed and developed a responsive plant-based e-commerce website using modern frontend technologies.
- Implemented clean and user-friendly UI with Tailwind CSS utility classes.
- Added interactive features and dynamic behavior using JavaScript.
- Optimized layout for mobile, tablet, and desktop devices to ensure responsiveness.
- Improved understanding of frontend structure, styling, and client-side interactivity.

Technologies Used: HTML, Tailwind CSS, JavaScript

### WEATHER APP

- Developed a responsive weather application that fetches real-time weather data using a public API and displays temperature, humidity, and weather conditions.
- Built a clean and user-friendly interface using React and Tailwind CSS, ensuring smooth performance across mobile and desktop devices.
- Implemented dynamic API data handling, error handling, and state management to improve reliability and user experience.

Tools & Technologies: React.js, Tailwind CSS, Weather API, JavaScript

### E-Commerce PROJECT

- Developed a full-stack e-commerce platform with user authentication, product listing, and secure checkout functionality.
- Implemented complete product CRUD operations, responsive UI design, and seamless frontend–backend integration.
- Integrated Razorpay payment gateway and Firebase authentication to enable secure transactions and user management.

Tools & Technologies: React.js, Tailwind CSS, Node.js, Express.js, MongoDB, Firebase, Razorpay

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## EDUCATION

**Bachelor of Technology(B.Tech) - Information Technology**

Dhanalakshmi Srinivasan University ,Trichy
Expected Graduation :2027 │Current CGPA: 8.5

## SOFT SKILLS

- Problem Solving & Analytical Thinking
- Time Management & Organization
- Team Collaboration & Communication
- Quick Learner & Adaptability

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- **Technical Skills:** Programming Language (Java Script, Python , java) Frontend(HTML, CSS, React.js, Tailwind CSS)   Backend(Node.js ,Express.js) Database: MongoDB
- **Languages:** English, Tamil
- **Certifications:** Conference , Workshop, Presentation
- **Interest:**  web developer, ui/ux design, java developer