## **LOGESH E**

#### **Professional Summary**

Aspiring MERN Stack Developer with a strong academic background in Computer Applications and hands-on experience in creating dynamic web applications. Skilled in React.js, Node.js, MongoDB, and API integration, seeking to contribute to innovative projects by leveraging my technical expertise

## **InternShip**

#### Smart Web Technologies, Coimbatore Nov 2024 - Dec 2024

- Collaborated on the INTER PRO module, a registration and login system with subscription plan management.
- Developed backend services for plan expiry tracking using Node.js and MongoDB, ensuring data integrity and efficient database queries.
- Integrated AI capabilities for enhanced user experiences and automated decision-making processes.
- Secured sensitive user data with password hashing and salting.

## **Projects**

# INTER PRO Registration & Login Module Company: Smart Web Technologies

- Created a subscription plan management system with features for registration, login, and plan expiry tracking.
- Used React.js for the frontend and Node.js with Express.js for backend API creation.
- Enhanced security by implementing password hashing with salt.
- Introduced AI integration for personalized user recommendations and automated workflows (ongoing).

## **Weather Application**

- Developed a weather forecasting app using React.js and Vite,.
- Integrated third-party APIs for live data and ensured crossbrowser compatibility.
- Delivered a mobile-friendly design using CSS and responsive layout techniques
- Deployed the app successfully, demonstrating skills in frontend development.

## **Educational Background**

#### The American College

Bachelor of Commerce With Computer Applications with a cgpa of 53.33 June-2021 - April 2024

#### Contact

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#### Core Skills

- Programming: JavaScript (ES6+), HTML, CSS
- Frameworks & Tools: React.js, Node.js, Express.js, MongoDB
- · Other Tools: Git, Vite, Postman, RESTful APIs
- Soft Skills: Analytical Thinking, Team Collaboration, Adaptability

#### **Technical Tools**

- Frontend Technologies: React.js, HTML, CSS
- · Backend Technologies: Node.js, Express.js
- Database: MongoDB
- · Version Control: Git, GitHub

#### Languages

- English
- Tamil

#### Certification

- MERN Stack Development –Simpler Academy, August 2024 - November -2024
- Proficient in JavaScript, React.js, Node.js, and MongoDB for creating scalable web applications.
- Python Programming SSI Education July 2023 -September-2023

#### **Interests**

- Exploring AI technologies and their integration into web applications.
- Learning advanced backend architecture and optimization techniques.