

# THANGAVEL M

## B-TECH (AI & DS)

 [Portfolio](#)

 [Linkedin](#)

 [GitHub](#)

📍 Madurai, Tamilnadu

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### PROFESSIONAL SUMMARY

"Motivated and detail-oriented front-end developer with a strong foundation in HTML, CSS, and JavaScript. Proficient in React and responsive design principles, with hands-on experience from personal and academic projects. Eager to apply creative problem-solving and collaboration skills to build engaging user experiences in a dynamic web development team".

### TECHNICAL SKILLS

- Python (Basics)
- Html
- CSS
- JavaScript (Basics)
- SQL
- GitHub

### PROJECTS

- **Job portal website**

\* This project represents a modern job portal website designed using HTML and CSS with a clean and attractive user interface.

\* The design focuses on responsiveness, usability, and a professional layout to enhance user experience.

- **Portfolio**

\* A personal portfolio website created using HTML and CSS to showcase professional details.

\* The website features a clean layout with responsive design and well-structured content.

\* This project demonstrates basic front-end development skills and UI quality principles.

- **IOT Based Patient fall detection and alerting system for patient safety**

\* This project focuses on developing an IoT-based patient fall detection and alerting system using sensors like accelerometers, gyroscopes, and temperature sensors to monitor patient movements and health. The system ensures timely alerts via SMS and other mechanisms to caregivers or healthcare providers, enhancing patient safety and response efficiency.

### EDUCATION

#### B-Tech in Artificial Intelligence and Data Science

June 2020 - June 2024

Nehru Institute Of Engineering And Technology

- CGPA - 7.38

### CERTIFICATIONS

- **Certifications:** AR & VR – Gage; ChatGPT – GUVI; Autonomous Tagging of Stack Overflow Questions (Project) – IBM; Diploma in Hardware and Networking; Machine Learning – VIBA; Deep Learning – Gateway; Zero Trust Cloud Security – Eduskill Internship.

### LANGUAGES

- Tamil
- English