

# SHARMILA S

## CAREER OBJECTIVE

To obtain a challenging career in the field of information and Technology with major responsibilities that will effectively utilize my Technical, leadership, communication and organizational skills.

## ACADEMIC CREDENTIALS

Qualification	Board/university	Year	Percentage
B.E (BME)	PSNA College of Engineering and Technology	2025	7.88
HSC	Ramsun's Matric Hr Sec School (TN State Board)	2021	88.5
SSLC	Ramsun's Matric Hr Sec School (TN State Board)	2019	86.2

## SKILLS

### Programming skills

- JAVA
- SQL
- HTML, CSS, Javascript.

### Version Control System

- Git, GitHub



## PERSONAL DETAILS

### ADDRESS:

30 Sappani aasari st,  
N. Kovilpatty, Dindigul  
(dist) - 624401,  
TamilNadu (state).

### MOBILE:

+91 6382002954

### EMAIL:

[Sharmilaselvam368@gmail.com](mailto:Sharmilaselvam368@gmail.com)

### LINKEDIN:

<https://www.linkedin.com/in/sharmila-s-651411266>

### GITHUB:

<https://github.com/Sharmila0511>

### LANGUAGES KNOWN:

Tamil, English

### AREA OF INTEREST:

- 1) Object Oriented Programming
- 2) Web Developer

### KEY SKILLS

- 1) Team work
- 2) Communication
- 3) Problem Solving

### STRENGTHS:

- 1) Self-Confidence
- 2) Adaptability

## CERTIFICATION

- JAVA (Hackerrank).
- HTML (Sololearn).
- Medical Equipment Training .

## PROJECT

- **IOT BASED PULSE SENSOR MONITOR:**

Developed a real-time pulse rate monitoring system leveraging Arduino and IoT. Integrated with a flutter-based mobile application for real time visualization and emergency alerts.

Focusing on enhancing patient safety and remote health monitoring efficiency.

- **WEATHER API:**

Built a Weather App that provides real-time weather updates based on user input, Integrated the OpenWeatherMap API to display temperature, Humidity and wind speed. Designed with a clean and responsive interface for better usability.

Technologies Used: HTML, CSS, Javascript.

- **TO-DO LIST WEB APPLICATION:**

Designed and developed a dynamic To-Do List web application for task management. Users can add tasks, mark them as completed with a strikethrough effect, and remove tasks when no longer needed. Built with a clean, user-friendly Interface for a smooth experience.

Technologies Used: HTML, CSS, Javascript.

## INTERNSHIP

Inno Bytes Services.

[1 Month]

- Gained Practical Experience in web development by working with HTML,CSS, and Exploring JavaScript fundamentals.
- Learned to design and structure responsive web pages to enhance user interface and Experience.
- Applied best practices through hand-on projects.

## DECLARATION

I solemnly declare that the information provided are true to the best of my knowledge and belief.

**Place:** Dindigul

**SHARMILA S**