

# KANNIKAPARAMESWARI M

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## CAREER OBJECTIVE

Motivated Frontend Developer fresher with knowledge of HTML, CSS, JavaScript, and responsive design. Skilled in creating clean UI layouts and writing structured code. Eager to learn new technologies and contribute effectively to real-time projects.

## WORK EXPERIENCE

### Software Trainer – Theni CSC

May 2024 - October-2025

- Trained students in basic programming concepts including HTML, CSS, JavaScript.
- Guided learners in building small projects and understanding real-time applications.
- Helped students improve problem-solving, coding logic, and debugging skills.
- Gained communication and technical explanation skills.

## EDUCATION

### Bachelor of Engineering (B.E) – Computer Science and Engineering

Theni Kammavar Sangam College of Technology

2020-2024

- CGPA: 83%

### Higher Secondary (HSC)

Government Higher Secondary School, Veerapandi

2019 – 2020

- Percentage: 71%

### SSLC

Government Higher Secondary School, Veerapandi

2017 – 2018

- **Percentage: 78%**

## SKILLS

- **Frontend:** HTML, CSS, JavaScript
- **Tools:** VS Code,GitHub
- **Programming:** Fundamentals of Python
- **Achievements:**IIT Bombay FOSSEE Mapathon (2023) Recognized as a Notable Participant for contributing to the IIT Bombay GIS Mapathon event.
- **GitHub:** Basic understanding of version control, pushing code, creating repositories, and collaborating using Git.

## PROJECTS

### Automatic Accident Detection System using IoT :

(Apr 2024)

- Developed an IoT-based system for real-time accident detection using sensors (vibration/accelerometer).
- Used Arduino to process sensor data and identify sudden impact or collision.
- Integrated GSM module to automatically send SMS alerts and make emergency calls to registered responders.

### Online Blood Bank Management System :

(Apr 2023)

- Built the frontend using HTML, CSS, and JavaScript to manage donors, requests, and inventory.
- Designed responsive pages for donor registration, blood inventory, and request forms.
- Added basic form validation and error messages using JavaScript.
- Created simple search and filter options for blood group, city, and availability details dynamically.