

SARAVANAN P

B.E(ECE)

CONTACT

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Tirunelveli

SOFT SKILLS

- Time Management
- Persistence
- Consistency
- Team building

LANGUAGE

- English
- Tamil

HOBBIES

- Playing outdoor games
- Chess

EDUCATION DETAILS

B.E(ECE) 77% 2025

Francis Xavier Engineering College

HSC 84% 2021

Rose Mary matric Hr. Sec. School

SSLC 82% 2019

Rose Mary matric Hr. Sec. School

CAREER OBJECTIVE

Ambitious to kick start the career with globally recognized organization which will give me global exposure to enhance my skills and knowledge for mutual benefits of the organization.

TECHNICAL SKILLS

- **Programming Languages:** Java
- **Frontend:** HTML, CSS
- **Backend:** Spring Boot, Microservices, JSP, Servlets, JDBC
- **Databases:** MySQL
- **Tools & Platforms:** Git, GitHub, VS Code, Eclipse
- **Linux:** CLI, File Navigation & Permissions, Vim
- **Virtualization:** Oracle VirtualBox, Vagrant

INTERNSHIP

SANDHATA TECHNOLOGIES | JUNE 16 - AUGUST 29, 2025

- Gained hands-on experience with **Java, JSP, Servlets, HTML, CSS, MySQL, Linux**, and **shell scripting**.
- Learned **Spring Boot** and **Microservices** and applied them in backend development using CRUD operations in MySQL via JDBC.
- Developed a mini Employee Management System integrating **Java, JDBC, JSP, Servlets, MySQL, HTML, and CSS**:
 - Add, view, search, update, and delete employee records.
- Improved full-stack development, problem-solving, communication, and teamwork skills under mentorship.

PROJECTS

Employee Management System

Technologies/Tools: Java, JDBC, JSP, Servlets, MySQL, HTML, CSS

Developed an Employee Management System using Java, JDBC, JSP, Servlet, and MySQL to manage employee data, including adding, updating, deleting, and retrieving employees by name, date of birth, or other details

RFID-Based ATM Security System

Technologies/Tools: NodeMCU, RFID sensors, Servo motor, Twilio API, Google Sheets

Developed an RFID-based ATM security system using NodeMCU, sensors, and servo motor with SMS alerts via Twilio and real-time user data logging to Google Sheets for enhanced security.