

# SARAVANAN P


B.E(ECE)



## CONTACT


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 [Linkedin](#) 

 [GitHub](#) 

 [Portfolio](#) 

 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.