

# Sathish Sharma J

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 Chennai



sathish1004



sathishsharmaj

## CAREER OBJECTIVE

Seeking a position that allows me to apply my strong analytical and problem-solving skills, along with my passion for continuous learning, to make a positive impact, deliver quality work, and contribute to the overall goals of the organization.

## EDUCATION QUALIFICATION

- B.Electronics and Communication Engineering**  
Karpagam College of Engineering - CGPA : 7.8

(2021 - 2025 )

## TECHNICAL SKILLS

- LANGUAGE :** Java , SQL
- WEB DEVELOPMENT :** (Frontend) - React.js , Javascript , CSS3 , HTML5 || (Backend) - Node.js (Basics)
- TOOLS :** MySQL, VS CODE, ECLIPSE , Github, Copilot , Git , Postman

## PORTFOLIO: [\[View\]](#)

A dynamic showcase of my ongoing journey as **Portfolio** — where daily learning meets real-world implementation and it highlights my hands-on mastery of modern technologies.

## ACHIEVEMENTS: [\[View\]](#)

Nov -2025

- Course : **Mern Full Stack**
- Certification Provider : **SLA Institute**

Got certified after successful completion of 5 months by learning React.Js, Node.Js, Express.Js and mongoDB with implementation of learnings into projects for the real time problem statements and attended assessments and mock interviews with **Grade - A**

## 1.PG-Rental Accommodation System: [MERN] [\[View\]](#)

OCT- 2025

**Framework :** Front end (React.js) , Back end (Node.js , Express.js , Mongo Db ) || Tool : VS Code

- Built a MERN-based PG Rental System with secure JWT authentication and role-based (User/Admin) login.
- Developed property listing, search, and booking features along with an user panel for managing PG rooms
- Using Node.js/Express and connected them to a responsive React frontend with MongoDB for data storage.

**Tools :** VS code , Front end , Backend

## 2. E-Healthcare Management System [Software] : [\[View\]](#)

Nov-2024

- E-HealthCare-Management-System is a console-based application which is built using java.
- This application helps in management of Patients, doctors, admin in an easy and comfortable way for using this Application Accessing database with java by using **JDBC** - Java DataBase Connectivity.

**Tools :** Eclipse , MySQL

## 3.Fire Fighting Robot [Hardware] : [\[View\]](#)

Dec - 2022

- Developed a Fire Fighting Robot using Arduino UNO and flame sensors to autonomously detect and extinguish fires in unsafe environments.
- It's useful in situations where humans cannot safely approach fire, such as industrial areas or laboratories.

**Tools :** Embedded ,Arduino uno

## TECHNICAL SHOWCASE (Mini Projects )

### FOOD ORDERING SYSTEM[FrontEnd] : [\[View\]](#)

- Developed a responsive online food ordering system using **HTML, CSS, JavaScript, and React.js** in VS Code.
- Enhanced user experience through smooth UI design, efficient frontend development, and effective error debugging.

## CERTIFICATION : [\[View\]](#)

### 1.IBM - Javascript

Nov 2025

Certification based on practical assessments in **JavaScript** problem-solving, React component design, and CSS .

### 2.Udemy - [ HTML5 ,CSS3 , JS]

Oct-2023

Learned core web development fundamentals including **HTML structure, CSS styling, and JavaScript interactivity** to build responsive web pages.

### 3.Hackerank - Java Programming , Front End (React)

Jun 2025

Assessment-based certification covering **React.js, JavaScript, and CSS** through hands-on UI development and java.

### 4.NPTEL - IOT-internet of things

Feb-2024

IoT Applications: Studying **real-world** IoT applications across different domains such as smart homes.