

# SANJAY M

## SOFTWARE DEVELOPER

📍 169, Naidu St, Senthil Nagar, Ramapuram, Chennai

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## TECHNICAL SKILLS

- Java
- MySQL
- Spring Boot
- HTML & CSS
- JavaScript
- React js
- JDBC
- Git and Github
- Debugging

## PROJECTS

### Mini Blog Web Application

- **Built the application using full stack technologies** including HTML, CSS, JavaScript, React (frontend), Java, Spring Boot (backend), and MySQL (database).
- Developed **REST APIs for creating, reading, and listing blog posts** using Spring Boot and integrated them with a responsive React frontend.
- Built a complete blogging system with JWT-based authentication, user login, and secure access to post-related endpoints.

### Banking Application

Oct 2024 - Dec 2024

- **Designed and implemented** a banking application using **Spring Boot REST API with CRUD** operations for customer and account management.
- **Integrated Spring Data JPA and MySQL** to handle database interactions efficiently, ensuring seamless data storage, retrieval, and updates.
- **Tested API endpoints using Postman** (Tabbed Postman Extension) by validating request-response flows, handling edge cases, and ensuring proper error responses.

### Bus Reservation System

Apr 2024 - Jun 2024

- **Developed** a comprehensive bus reservation system using **Java, JDBC, and MySQL**, streamlining booking, cancellations, and customer support.
- **Optimized** system performance, **reducing processing times** through efficient Java coding practices and database management.
- **Implemented robust error handling** and logging mechanisms in java to enhance system stability and maintainability.

## EDUCATION

### B.TECH-INFORMATION TECHNOLOGY

University College of Engineering (BIT campus), Trichy.

Sep 2020 - Jul 2024

CGPA: 7.5

## CERTIFICATION

- Java (Besant Technologies)
- Cybersecurity (Infosys)

## ACHIEVEMENTS

- Solved 100+ problems on [Geeksforgeeks](https://www.geeksforgeeks.org/)

## ABOUT ME

Full-stack developer skilled in Java, Spring Boot, SQL, HTML, CSS, JavaScript, and React.js. Experienced in building REST APIs, integrating MySQL, and creating responsive web apps. Strong in OOP, debugging, and version control using Git/GitHub. Passionate about clean code and modern development practices. Eager to contribute to innovative teams and continuously grow in full-stack development.