

# Santhoshkumar R

## Software Developer — Java Full Stack

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Portfolio: <https://santhoshkumar-dev-portfolio.com>

## Professional Summary

Entry-level Software Developer with strong fundamentals in Java, Data Structures, Object-Oriented Programming, and database systems. Hands-on experience building full-stack applications using Java, Spring Boot, Angular, and MySQL. Passionate about clean code, scalable systems, and continuous learning.

## Technical Skills

**Programming Languages:** Java, JavaScript, HTML, CSS

**Frameworks & Libraries:** Spring Boot, REST APIs, J2EE, Angular, Tailwind CSS

**Databases:** MySQL, MongoDB

**Tools & Platforms:** Git, GitHub, Maven, Postman, VS Code

**Concepts:** OOP, DSA, MVC Architecture, Microservices (Basics)

## Experience

**Web Development Intern** — Norien Technologies, Vaniyambadi

Feb 2024 – Apr 2024

- Developed responsive UI components using Angular and Tailwind CSS.
- Integrated Spring Boot REST APIs for frontend-backend communication.
- Worked in Agile development cycles using Git for version control.
- Debugged and optimized application performance across frontend and backend.

## Projects

**Smart Tender & Contract Management System (Blockchain)**

Feb 2024 – Apr 2024

*Angular, Spring Boot, Solidity, MongoDB*

- Built admin and vendor dashboards for managing tenders and bids.
- Developed Ethereum smart contracts to automate tender validation.
- Ensured transparency and security through blockchain integration.

**Bus Pass Management System**

Aug 2023 – Oct 2023

*Java, Spring Boot, MySQL*

- Implemented secure student login and approval workflows.
- Designed CRUD operations for bus pass management.
- Applied validation logic for accurate and verified approvals.

## Education

**B.E. Computer Science Engineering**

Jun 2024

Adhiyamaan College of Engineering, Hosur

CGPA: 8.19 / 10

## Certifications

- Full Stack Web Development — Infosys Springboard (2023)
- Spring Boot Development — GUVI (2024)
- Front-End Development — Meta (2023)