

# Kamal Ranjith S

Java Full Stack Developer | [BCA](#) | [Fresher](#)

Location: Bangalore, Karnataka



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## Summary

Passionate Java Backend Developer with expertise in Java, Spring Boot, and database management. Skilled in building scalable APIs, optimizing performance, and ensuring seamless data flow. Dedicated to writing clean, efficient code and collaborating in agile teams to develop robust backend solutions.

## Education

### Don Bosco College of Arts and Science

Bachelor of Computer Applications **CGPA 7.6**

### St. Thomas Matriculation Higher Secondary School

XII – **Percentage: 79%**

### Sivakasi Nadar Kamaraj Matriculation Higher Secondary School

X – **Percentage: 71%**

**July 2021 – May 2024**

Thoothukudi, Tamilnadu

**June 2020 – April 2021**

Thoothukudi, Tamilnadu

**June 2018 – April 2019**

Thoothukudi, Tamilnadu

## Technical Skills

- **Programming Languages:** Java, spring boot, HTML5/CSS3, JavaScript, SQL, MySQL
- **Developer Tools:** VS Code, Eclipse, IntelliJ, Postman, Xampp
- **Technologies/Frameworks:** Linux, Jenkins, GitHub, JUnit, WordPress.

## Projects

### Train Ticket Reservation System (Team Leader) | [Java](#), [JDBC](#), [Maven](#), [Jakarta](#), [MySQL](#)

- Developed a train ticket booking system using **Java, Maven, JDBC, and MySQL**.
- Implemented core functionalities like ticket booking, cancellation, and schedule management.
- Ensured secure data storage and retrieval for optimal performance.

### Service Request Ticketing System | [Java](#), [JDBC](#), [TiDB](#)

- Built a service request tracking system for efficient request management.
- Used **Java, JDBC, and TiDB** to enhance database performance and integrity.
- Designed an interactive dashboard for real-time status updates.

### Support Agent Chatbot 'How-to' Questions | [Java](#), [HTML5](#), [CSS3](#), [JavaScript](#), [Maven](#), [Spring Boot](#), [MySQL](#)

- Developed an AI-powered chatbot using **Java, Spring Boot, and MySQL**.
- Integrated NLP-based query handling to provide automated assistance.
- Optimized response accuracy and data retrieval speed.

### Crypto Currency Converter | [Java](#), [JDBC](#), [Maven](#), [MySQL](#)

- Created a real-time cryptocurrency converter with JavaScript and API integration.
- Implemented live exchange rate updates and an intuitive user interface.
- Ensured secure API data handling.

## Leadership / Extracurricular

### Team Leader

**January 2025**

- I was a team leader for train ticket reservation system. I had a wonderful time and completed the project with such wonderful team coordination.

### Quiz Master

**February 2024**

- I have organized a quiz competition for intercollege gathering. Managed executive board of 5 members and ran weekly meetings to oversee progress in essential parts of the preparing Quiz question.