


Yoshwa

Coimbatore, Tamil Nadu, India

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Aspiring Software Engineer with a solid foundation in Java and backend development, specializing in Spring Boot, Microservices, and database management. Passionate about designing scalable, high-performance applications to solve real-world challenges. Currently pursuing a BCA while honing problem-solving skills through DSA and hands-on projects

PERSONAL EXPERIENCE

PROJECTS

- **Rental System using NFC** - Developed a Java Spring Boot backend with a React frontend and MongoDB to simplify renting. Users can scan NFC tags to view item details, rental status, and owner contact. Owners can securely update information, making the process faster and easier. Deployed on Render.
Tech Stacks: Java, Spring Boot, MongoDB, ReactJS, Docker, Render, Postman
 - **Real-Time Competitive Coding Examination** - Developed a low-latency coding platform with multi-threaded execution, real-time leaderboards, and autocomplete functionality. Used WebSockets for instant updates, Kafka for event processing, and Redis for performance optimization. Ensured security with JWT authentication.
Tech Stacks : Spring Boot, Spring Security (JWT), Kafka, Redis, MySQL, WebSockets, Docker
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EDUCATION

Kongunadu Arts and Science College
Bachelor of Computer Applications

2022 – 2026

TECH STACK

Java, Spring Boot, Spring Security, Apache Kafka, Redis, OOPs
MySQL, MongoDB, Docker, Maven, GitHub, Postman
JavaScript, ReactJS, HTML, CSS
Data Structures, Algorithms
Windows, Linux