

# Ramji Selvam

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in Ramji Selvam 📄 hackerRank 📄 leetCode

## Summary

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Java Developer with 1.5+ years of experience building scalable applications using Java, Spring Boot, and REST APIs. Strong foundation in OOP, SQL, and cloud-based microservices. Passionate about clean code, learning from peers, and contributing to real-world solutions. Actively solving problems on LeetCode and HackerRank.

## Education

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**B.E AAMEC Anna University**, Computer Science Engineering

Au2019 – June 2023

## Experience

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**Aroha Technologies**, Software Developer

Bengaluru, India - Feb 2024 to Present

- Designed and developed a full-stack ECommerce system using Spring Boot, enabling user registration, login, product search, cart management, and purchase workflows.  
Built modular microservices architecture, with independent services for User, Product, Cart, and Bank, communicating via RESTful APIs.
- Implemented Spring Cloud Eureka for service discovery and API Gateway for intelligent routing and load balancing. Used Feign Client for declarative REST client communication between microservices, ensuring clean inter-service contracts.
- Secured endpoints using Spring Security with custom login/authentication logic (JWT optional).  
Used Swagger UI and Postman for API documentation and testing.
- Worked in Agile-inspired iterations, ensuring delivery of well-tested and modular code using JUnit, Mockito, and Lombok for clean POJOs.

## Certifications

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- Full Stack Development with Spring Boot & SQL Server
- Python Programming – Beginner to Advanced

## Community Engagement and Learning

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- Actively contributes to HackerRank and LeetCode for continuous learning and problem-solving
- Regularly share practical tips, automation tricks, and software development insights on LinkedIn to contribute to the developer community and promote knowledge sharing.

## Tools and Technologies

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**Technical SkillSets:** Java 8+, Spring Boot, Spring Cloud (Eureka, Config Server, API Gateway), REST API, Feign Client, MySQL, JPA/Hibernate, Spring Security, Swagger, Postman, Git, IntelliJ IDEA, Maven, Lombok

**Programming & Scripting:** C#, Python, Java

**Data Storage & Access:** Sql Server, Azure Virtual Machine

**DevOps & Utilities:** Postman