Ramdayal Gupta

Java Developer

Skills

- Programming Languages : Java, HTML, CSS, SQL
- Libraries and Frameworks : Spring Boot, Spring MVC, Spring JPA
- Tools : Git, Maven, MySQL, Intellij
- Other Skills : Data Structure and Algorithms, Microservices, Restful API, System Design

Experience

Java Developer

Wohlig Transformations Pvt Ltd

- Designed and developed multiple Spring Boot-based Restful APIs for real-time collaboration on the Unified Oriented Feed module for Betradar Sportsbook, facilitating market expansion.
- Integrated and rigorously tested sports book functionality to guarantee real-time updates, leading to seamless data processing and an enhanced user experience.
- Streamlined API interactions to swiftly troubleshoot and resolve technical challenges, resulting in a notable 20% performance improvement and uninterrupted functionality.

Projects

Expense Tracking System (Splitwise Clone)

https://github.com/rdgupta93/Splitwise

- Designed and developed a robust and scalable backend application using Spring Boot, JPA, and MySQL, following MVC architecture.
- Implemented core functionalities for user management, shared expense tracking, and streamlined expense settling, to enhance financial transparency and efficiency.
- Optimized API interactions for troubleshooting and Swiftly resolve technical challenges for uninterrupted functionality.

Parking Lot

https://github.com/rdgupta93/parkingLot

- Developed a low-level design of a parking lot using Java.
- Created features like Spot allocation, Ticket generation for a given vehicle, and Code can be extensible in terms of floors and spots.
- Implemented concepts of OOPS, S.O.L.I.D principles, and Design patterns.
- TECH STACK: JAVA, OOPS, DESIGN PATTERNS

Achievements

• Solved over 500 Data Structures and Algorithms challenges at Scaler Academy, consistently ranking within the top 10% of learners.

Education

Mumbai University MS in Computer Science	2025
Scaler Specialized in Software Development & Problem Solving	2024

Delhi University

B.Sc in Mathematics and Physics

Aug 2022 - Jan 2024

Mumbai