Srikanth Balabadra

Java Developer

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PROFESSIONAL SUMMARY

- Java Developer with 8 months of hands-on internship experience in backend development.

- Strong knowledge of Java 8+, OOP principles, Collections, and Exception Handling.

- Experience in building RESTful APIs using Spring Boot.

- Worked with Hibernate/JPA for ORM-based database interactions with MySQL.

- Familiar with layered architecture (Controller → Service → Repository).

- Experience in writing unit test cases using JUnit and Mockito.

- Good understanding of SQL queries, joins, and query optimization.

- Familiar with Git for version control and Agile/Scrum methodology.

- Quick learner with strong problem-solving skills and a passion for backend development.

EDUCATION

Geethanjali College of Engineering and Technology, Keesara, Hyderabad

Computer Science & Engineering, CGPA - 6.8   September 2020 -May 2023

Samskruthi College of Engineering and Technology, Gatkesar

Computer Science & Engineering, CGPA- 7.2   June 2017 - May 2020

Nalanda High School, Neredmet, Hyderabad
CGPA- 7.2   April 2017

TECHNICAL SKILLS

Programming: Java, Python

Frameworks & Technologies: Spring Boot, Spring MVC, Spring JPA

Databases: MySQL

Testing: JUnit & Mockito

Tools : Maven, Git, Postman,

Other : REST APIs, Agile Methodology

INTERNSHIP EXPERIENCE

Ikonos Technologies –Java Developer Intern (Sept 2025 –Jan 2026)
    Project: FMCG Field Sales & Supply Chain Management System (Client: Cream World)
    Technologies: Java, Spring Boot, MySQL, JPA , JWT , Maven , Git

- Developed RESTful APIs for order management and vendor operations using Spring Boot.
- Designed and optimized MySQL database queries for order processing and stock updates.
- Collaborated with inventory module to ensure real-time stock validation and prevent overselling.
- Implemented layered architecture (Controller → Service → Repository) following clean coding practices.
- Handled global exception management using @ControllerAdvice.
- Wrote unit test cases using JUnit and participated in code reviews.
- Worked in Agile environment and contributed during sprint planning and daily standups.

Ikonos Technologies –Java Developer Intern (June 2025 –Sept 2025)
    Project: Gas Inventory Management System

    Technologies: Java, Spring Boot, MySQL, JPA .

- Developed and tested RESTful APIs for cylinder inventory and order management using Spring Boot.
- Implemented CRUD operations for managing cylinders, customers, and stock transactions using JPA and MySQL.
- Wrote optimized SQL and JPQL queries for stock validation, order tracking, and reporting purposes.
- Performed unit testing using JUnit and conducted API testing through Postman to ensure functionality and reliability.

Certifications

- Full Stack Java Development Certification – Sathya Technologies
- Java Developer Intern Certification – Ikonos Technologies