

# Som Gupta

Hyderabad, Telangana, India

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## Professional Summary

Java Developer skilled in building scalable RESTful APIs and microservices using Spring Boot. Experienced with Spring Data JPA, Hibernate, MySQL, Oracle, MongoDB, and layered architecture applying SOLID principles. Strong in API documentation with Swagger and testing with Postman and JUnit. Passionate about writing clean and maintainable code.

## Technical Skills

**Languages/Techologies:** Java(Core & Adv.), SQL, JDBC

**Frameworks:** Spring Boot, Spring MVC, Spring Data JPA, Hibernate, Mockito, SLF4J

**Frontend:** HTML, CSS, JavaScript

**Databases:** MySQL, Oracle, MongoDB

**Tools:** Maven, Git/GitHub, Docker, Postman, Swagger/OpenAPI, Insomnia, JIRA

**Concepts:** OOP, REST APIs, Microservices, MVC, SOLID, Exception Handling

## Projects

### Online BookStore Application

2025

*Java, Spring Boot, Maven, Spring Data JPA, Oracle/MySQL, MongoDB, REST APIs, Swagger*

- Developed an e-commerce backend with RESTful APIs for authentication, catalog, cart, orders, and reviews.
- Implemented JWT-based authentication and role-based authorization.
- Integrated MySQL (RDBMS) and MongoDB (NoSQL) for scalable data storage.
- Added Excel bulk upload using Apache POI and created Swagger documentation.
- Implemented global exception handling and validation for reliable API behavior.

### School Management System

2025

*Java, Spring Boot, Maven, Spring Data JPA, MySQL, REST APIs, Swagger API*

- Built backend for managing students, teachers, courses, and enrollments (full CRUD).
- Implemented JWT security with role-based access: Admin/Teacher/Student.
- Built optimized MySQL schema with clear entity relationships for school modules.
- Added centralized exception handling and interactive Swagger UI documentation.

## Education

### B.C.A. — Mahatma Gandhi Chitrakoot Gramoday Vishwavidyalaya

2025

CGPA: 8.4/10

### Class XII — U.P. Board

2021

Percentage: 57.8%

### Class X — U.P. Board

2018

Percentage: 61.5%

## Professional Training

### Full Stack Java Developer — Naresh i Technologies, Hyderabad

Trained in Core/Advanced Java, JDBC, Spring Framework, Spring Boot, REST APIs, and Microservices.

## Additional Information

**Languages:** English, Hindi

**Strengths:** Quick learner, team collaboration, attention to detail

**Interests:** Staying updated with latest Java/Spring ecosystem trends