SANTOSH KUMAR GUPTA
Java Developer | Spring Boot Enthusiast | HL7 Exposure

📍 Delhi NCR, India | 📞 +91 72772 17992 | 📧 santoshkumar72102@gmail.com

🔗 [[LinkedIn]] | [[GitHub]] | [[HackerRank]]

Professional Summary

Results-driven Java Developer with 2 years of hands-on experience developing and maintaining scalable web applications using **Java (8+), Spring Boot**, and **RESTful APIs**. Skilled in **Core Java (OOPs, Collections, Stream API)**, **JPA/Hibernate**, and relational databases like **MySQL** and **Oracle**. Experienced in Agile environments, passionate about clean, maintainable code, debugging complex issues, and continuous learning.

Technical Skills

- **Languages**: Java (8+), SQL, Python
- **Frameworks & Tools:** Spring Boot, Hibernate (JPA), RESTful APIs, Maven, JUnit, Git, Postman
- **Databases:** MySQL, Oracle, MongoDB
- **Healthcare Standards:** HL7
- **Frontend (Basic):** Angular, HTML, CSS
- **Version Control / Others:** Git, Agile/Scrum

Work Experience

Dedalus | *Jan 2024 – Present*
Java Developer | *Healthcare Domain (ORBIS Project)*
Tech Stack: Core Java (OOPs, Collections, Stream API), Spring Boot, Hibernate, REST APIs, Oracle, HL7

- Worked on the ORBIS hospital management system, focusing on backend development using Core Java, including Object-Oriented Programming (OOPs), Collections framework, and Java Stream API for efficient data processing.

- Developed and maintained RESTful web services for key modules such as Appointment Scheduling, Person.

- Implemented HL7 message parsing (EVN, PID, PV1, OBX, PRD segments) to support healthcare system interoperability.

- Integrated third-party tools like Lorenzo for seamless communication between heterogeneous healthcare systems.

- Collaborated in Agile sprints, contributing to new feature development, code reviews, and resolving critical production bugs.

Education

B.Tech in Computer Science & Engineering | *2019 – 2023*
Galgotias University, Greater Noida

Intermediate (12th) | *2017 – 2019*
Jagdam College, Saran, Bihar

Certifications

- Backend Development | *American India Foundation* | 2023

- Java 8 New Features | *Udemy* | 2024

Soft Skills

- Problem-Solving
- Team Collaboration
- Analytical Thinking
- Adaptability