

Sai Kumar Kolli

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Career Objective:

To leverage my skills and experience in a dynamic organization where I can contribute to the company's growth while furthering my own professional development.

Summary

- 9 months of experience in Spring Boot.
- Proficient in Spring Boot, Spring Security, REST APIs, and MVC architecture.
- Hands-on experience in developing enterprise applications using design patterns.
- Experience in building and testing REST API's using Spring Boot and postman.

Technical Skills

- **Languages:** Java, SQL
- **Frameworks:** Spring Boot, Spring Framework
- **Web Technologies:** JSP, Servlets, JDBC
- **Databases:** MySQL
- **Tools:** Eclipse, STS, VS Code, Maven
- **Version Control:** Git
- **Application Servers:** Apache Tomcat
- **UI Technologies:** HTML, CSS, JavaScript

Certification

- **Java Full Stack Development, Naresh I Technology**
 - **Course Duration:** November 2023 - April 2024
 - **Skills:** HTML, CSS, JavaScript, Java, Spring, Spring Boot, Hibernate, Oracle, MySQL, Git Hub.

Professional Experience

➤ **Software Developer**

Nithish Software Solutions, Dwaraka Nagar, Visakhapatnam.

November 2024 – Present

Project 1: Hotel Management System

- Built complete backend for room reservation and check-in/out management.
- Integrated logic for room availability, blinking time-based transitions, and room status workflows (Reserved → Occupied → Not Ready → Maintenance).
- Created APIs to manage guests, reservations, and room assignments based on availability and dates.
- Implemented error handling for overlapping bookings, check-in validations, and rollback logic.
- Integrated SSMS database with Spring Data JPA for persistence and optimized queries.

Project 2: Waymaart (Shopping Site)

- Authentication & Security: JWT-based authentication, OAuth2 login.
- Product & Order Management: Product catalog, cart, wishlist, order processing.
- Payment Gateway (Razorpay API): Secure payment processing, Razorpay Order ID generation.
- Shipping & Logistics (Shippo API): Automated shipping label generation, real-time tracking, address validation.

Project 3: YKNews

- Developed personalized regional news feed with like/dislike, comments, user/report blocking, and admin approval flow.
- Added reporter incentive system: ₹5 credited automatically for each admin-approved news post.
- Integrated Firebase Cloud Messaging for real-time notifications and OCRUtil for Aadhaar-based reporter verification.

Education

Bachelor of Technology : University College of Engineering Narasaraopet (JNTUK) in Civil Engineering. Duration: June 2019- May 2023.