



# RUSHANT KANGUDE

## SOFTWARE ENGINEER

### PROFILE

With 5.8 years of experience in the IT industry, I have spent 2.8 years as a Project Engineer, successfully managing and executing projects to ensure timely delivery and high-quality outcomes. Additionally, I have 3 years of hands-on experience in Java development, where I focused on building scalable applications and enhancing system performance. I am proficient in **Spring (Spring Boot, Spring MVC, Spring IOC), Hibernate, RESTful Web Services**, which has allowed me to contribute effectively to my team's success.

### WORK EXPERIENCE

Company Name: Paragon Business Solution Ltd. (DigiValet) 2023 - Present  
Designation: Software Engineer  
Project Name : Cloud Dining

#### Project Overview:

- Developed innovative software modules for hospitals and hotels to elevate In-Room Dining (IRD) services, ensuring a premium experience for patients and residents.

#### Key Contributions:

- Enhanced the application by implementing new features, resolving issues, and performing comprehensive testing to boost functionality.
- Improved database query efficiency, leading to a 15-20% increase in API response times.
- Implemented smart controls for lighting, air conditioning, and curtains, allowing personalized room ambiance for users.

#### Role and Responsibilities:

- Creating Different Modules.
- Design Rest Controller for different Modules.
- Designing DTOs , Entities classes for data handling.
- Designing Rest API's like Get, Post, Put, Patch, Delete, etc.
- Handling Global Exception in Application.
- Implementing Java Mail Services for Notification.
- Designing Spring boot data JPA regarding JPQL, HQL, Native queries.
- Implementing Actuator sub application for tracking our health of Application.
- Implementing log4j tools for debugging Application.

### CONTACT

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📍 Indore, M.P. (India)

### EDUCATION

BACHELOR OF COMMERCE

### SKILLS

- Core Java
- Hibernate/JPA Framework
- Spring IOC
- Spring MVC
- Spring boot
- Microservices
- MySQL
- Socket Programming
- Apache Tomcat
- Agile Methodology
- Rest APIs
- Kafka
- Java 8
- JDBC
- Git
- Swagger
- Linux
- Networking

## TOOLS

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- Maven
- Postman
- STS
- JUnit
- Log4j

## INTERNATIONAL WORK EXPERIENCE

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- DUBAI
- SINGAPORE
- SAUDI ARABIA
- THAILAND

## LANGUAGES

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- ENGLISH (FLUENT)
- HINDI (FLUENT)
- MARATHI (BASICS)
- ARABIC  
(INTERMEDIATE)

## HOBBIES

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- PARTICIPATING IN  
MEETUPS
- LEARNING NEW  
TECHNOLOGIES
- GAMING

Company Name: Omni Style Technology (DigiValet)

2022-2023

Designation: Software Engineer

Project Name 2 : Hospital Integration Service (HIS) Service

### Project Overview:

- Developed a comprehensive system for managing and organizing patient details within a hospital setting.

### Key Contributions:

- Implemented a system for processing and managing various patient-related events, significantly enhancing the overall functionality and efficiency of the project.
- Integrated a Nurse Calling and Emergency button feature, improving patient safety and response times.

### Role and Responsibilities:

- Developed a scalable Automation and Service application using MicroServices architecture.
- Integrated third-party APIs and services for functionalities like Opera Interface for check-in and Check-out as well as for controlling third party device like Lights, AC, Curtain and etc.
- Conducted unit, integration, and performance testing to ensure reliability.
- Used Swagger for API documentation to ensure clear and consistent API definitions

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Company Name: Omni Style Technology (DigiValet)

2021-2022

Designation: Software Engineer

Project Name 3 : HomeAutomationProduct(CasaDigi)

### Project Overview:

- Developed a home automation system to enhance the overall living experience by integrating various smart devices.

### Key Contributions:

- Integrated entertainment systems, including TVs, projectors, and AVR sound systems, for seamless media consumption.
- Implemented a service request feature for efficient management of household services.
- Enhanced room experience through customizable settings for lighting, temperature, and entertainment options, providing users with a tailored environment.

### Role and Responsibilities:

- Collaborate with stakeholders to understand requirements and design the overall architecture of the home automation system.
- Develop RESTful APIs to facilitate communication between the frontend interface and backend services for integrated devices. Conducted unit, integration, and performance testing to ensure reliability.
- Design and develop the service request feature, allowing users to easily manage and request household services through the application.