



Ram Prakash Pathak

Analyst/Software Engineer

Base Location: Pune

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Grade: A4



Strengths

Full Stack Developer

- Hands on experience in creating **microservices** with **Spring boot, Spring Security, Spring Cloud API Gateway**, Eureka server, Feign.
- Proficient in creating **Single page Web** Application in **React** with Authentication with route guards, React reactive forms, React routing, HTML and CSS.
- Hands on experience in implementing Layered architecture with **React** & **spring boot** Microservices.
- Experience in creating documentation with Java docs and swagger and in **unit testing using Junit, Mockito**.



Achievement

Hotel Management System

Spring Boot Microservices: Modular design with services for User, Hotel, Booking, and Payment.

JWT Authentication: Secure access control using JSON Web Tokens for user and admin roles.

React Frontend: Interactive and responsive user interface for seamless customer experience.

Swagger: Integrated API documentation and testing for all microservices.

Mockito: Unit testing with mock objects to ensure reliability and maintainability.

Other Tools: May include Eureka for service discovery, API Gateway (like Zuul or Spring Cloud Gateway), and configuration servers.

Education and certificates

Bachelor of Engineering

Computer: 2021-2025

Skills

Java 8 /J2EE	Java Basics, OOPS, Generics, Collections, Arrays, Loops, Lambda Exp, Stream API Junit, Mockito, Servlets
Spring core	IOC & Dependency Injection, Autowire
Spring REST	REST controllers, Implementation of GET, POST, PUT & DELETE, Bean Validation & Exception Handling, Testing Services, Controller & Repository layer
Spring Data JPA	Implement DAO layer using spring Data repositories, Transaction Management
Spring Boot Microservices es	Spring Boot Starters, annotations, Messaging Service, Sync/Async comms, Swagger API documents
Spring Cloud	Eureka, Feign Client, Netflix Zuul & Config Server
React	Components, Services, Modules, Routing, Forms & Validation
Database	SQL database - MySQL
UI Tech	HTML 5 & CSS 3, JavaScript
Tools	Git, Maven, Postman
Add On skills	Communications, Team management.



Check out my work on GitHub & Video Profile

