



Nishu Kumar

Analyst/Software Engineer

Base Location: Pune
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Mobile No: +91-7352594882
Grade: A4



Strengths

Full Stack Developer

Hands on experience in creating **microservices** with **Springboot, Spring Security, Spring Cloud API Gateway**, Eureka server, Hystrix, load balancing

Proficient in creating **Single page Web** Application in **REACT** with Authentication with route React Redux, React reactive forms, React routing, CSS, Bootstrap

Hands on experience in implementing **polyglot architecture** with **spring boot** & backend

Hands on experience with **MongoDB** and **PostgreSQL**

Experience in creating documentation with Java docs and **swagger** and in **unit testing using Junit, Mockito**



Achievement

Pharmacy Management System Application

Completed end to end case study of Pharmacy Management System Application along with JWT authentication, Swagger, responsive UI with Bootstrap4, Material UI and React used for user interface.

Car Rental System

Developed a car rental system using Spring Boot Applications.

AWS CP Certified

Faculty Management System

Developed a Monolithic Application using Spring boot, ReactJS and PostgreSQL with all CRUD operations working, along with



Responsive UI using Bootstrap4.
Check out my work on GitHub & Video Profile



Education and certificates

Bachelor of Technology
Electrical Engineering : 2018 - 2022

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	Spring Boot Starters, annotations, Messaging Service, Sync/Async comms, Swagger API documents
Spring Cloud	Eureka, Netflix Hystrix, Netflix Zuul & Config Server
React	Components, Hooks, Event handling, Redux, Reducers
Database	MongoDB No Sql Basics My SQL
UI Tech	HTML 5 & CSS 3, JavaScript
Tools	Git, Postman, Maven, IDE
Add On skills	Communications, Team management. Peer learning