



Gagan Singh Nayal

Senior Analyst/Software Engineer

Base Location: Bangalore

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Grade: A5



Strengths

- A motivated, adaptable, organized and self-driven learner and always ready to contribute while gaining new skills and learning new tools.
- A team player with good communication skills.
- Intermediate level knowledge of JAVA and upskilling day by day
- Java Microservice Development knowledge using Spring boot and spring cloud framework on a beginner level.
- Experience in creating documentation with Java docs and in unit testing using Junit, Mockito.



Achievement

- Aws Cloud practitioner certificate
- Learned implementation of microservice architecture using Java and Spring Cloud
- Did RND on various Frameworks and libraries of spring to find better solutions for building microservices.

Education and certificates

Bachelor of Science : 2016-2019

MCA : 2020 - 2022

Skills

Java 8 /J2EE	Basics, OOPS, Exception Handling ,Arrays ,Collection and Generics, lambda exp, Stream API, Junit, Mockito
Spring core	IOC & Dependency Injection, Autowire
Spring REST/Spring Cloud/Spring Boot Microservices	REST controllers, Implementation of GET, POST, PUT & DELETE, Exception Handling, Testing Services, Controller & Repository layer Netflix Eureka, Hystrix, Zuul Spring Boot Starters, annotations, Messaging Service Swagger API documents
Database	MongoDB No SqlBasics My SQL RDS Basics
Tools	GIT, Postman, Maven, IDE
UI Technology	HTML5 ,CSS
Add On Skills	NCC Certificate with A grade, Leadership skill, Communication