



# Gagan Singh Nayal

Senior Analyst/Software Engineer

**Base Location:** Bangalore

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**Mobile No:** +91 8437473203

**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
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Spring core	IOC & Dependency Injection, Autowire
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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
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Database	MongoDB No SqlBasics My SQL RDS Basics
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Tools	GIT, Postman, Maven, IDE
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UI Technology	HTML5 ,CSS
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Add On Skills	NCC 'C' Certificate with A grade, Leadership skill, Communication Skill, Team management, Peer learning
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