



# Nikhileshwar K G

Analyst/Software Engineer

**Base Location:** Mumbai

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**Grade:** A4



## Strengths

### Full Stack Developer

- Hands on experience in creating **microservices** with **Springboot, Spring Security with JWT, Spring Cloud API Gateway, Eureka server, Hystrix.**
- Hands on experience in creating **Single page Web** Application in **React** with Authentication with routes, react bootstrap, axios.
- Hands on experience in implementing **RabbitMQ**
- Experience in creating documentation with **swagger** and **unit testing using Junit, Mockito.**
- Hands on experience in implementing **MongoDB** and **PostgreSQL**



## Achievement

### Pharmacy Management System

Completed end to end case study of Pharmacy Management System with microservice architecture, JWT authentication, Swagger and payment testing using Paytm, database using MongoDB, React js used for user interface.

### Online Shopping Application

Completed end to end case study of Online Shopping using Spring MVC along with PostgreSQL database with one to many relationship.

Completed JEE Full Stack 2.0 with React (duration:3 months) from **Capgemini India**



Check out my work on GitHub & Video Profile



## Education and certificates

Bachelor of Engineering

Information Science : 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, 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 RDBMS Basics
UI Tech	HTML 5 & CSS 3, JavaScript
Tools	Git, Postman, Maven, IDE
Add On skills	Communications, Team management. Peer learning