

## Alok Raj

Analyst/Software Engineer

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Grade: A4



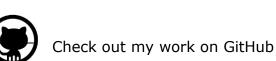


## **Strengths**

- Full Stack Developer
- Hands on experience in creating microservices with Springboot, Spring Security, Spring Cloud API Gateway, Eureka Discovery
- Proficient in creating Single page Web Application in React with Authentication.
- Proficient React developer with working knowledge on ReactJS(Hooks).
- Hands on experience in implementing **NodeJs** & **spring boot**
- Experience in swagger and in unit testing using Junit, Mockito



- Online Railway Reservation System
- Completed end to end case study of Online Railway Reservation System. Application using microservices approach and communication is done with Rest template along with JWT authentication and, responsive UI CSS, HTML, and React. Database used is MongoDb Atlas.



## **Education and certificates**

Bachelor of Technology

Electrical & Electronics: 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, Autowired
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 Microservice s	Spring Boot Starters, annotations, Swagger API documents
Spring Cloud	Eureka, Eureka Client, Netflix Hystrix, Netflix Zuul & API Gateway
React	Components, Hooks, Event handling, Redux, Reducers.
Database	MongoDB No Sql Basics, My SQL RDBMS PostgreSql
UI Tech	HTML 5 & CSS 3 and JavaScript
Tools	Git, Postman, Maven, IDE
Add On Skills	Communications, Team management,Peer learning

