



Vaishnavi D

Analyst/Software Engineer

Base Location: Bangalore

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Grade: A4



Strengths

- **Full Stack developer**
- Hands on experience in creating microservices with **Spring boot, Spring Security, Spring Cloud API Gateway**, Eureka server and load balancing.
- **React developer** with basic working knowledge on **ReactJS**(Hooks, Forms, Routing, Material UI).
- **Java Microservice** Development knowledge using **Spring boot and spring cloud** framework on an intermediate level.
- Experience in creating documentation with Swagger UI.



Achivement

Flight Booking System

Completed end to end case study of Flight Booking System along with JWT authentication, Swagger documentation ,testing using Junit and Mockito and ReactJS used for user interface.

Employee Management System

Completed group case study on Employee management application using Spring Boot with Swagger documentation, Spring security and ReactJS used for user interface.



Check out my work on GitHub and video profile



Education and certificates

Bachelor of Technology.

Electrical and Electronics:2018- 2022

Skills

Java 8 /J2EE	Java Basics, OOPS, Generics, Collections, Arrays, Loops, Lambda Exp, Stream API.
Spring core	IOC & Dependency Injection, Autowire
Spring REST	REST controllers, Implementation of GET,POST,PUT and 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, Sync/Async comms, Swagger API documents
Spring Cloud	Eureka, Netflix Hystrix ,Spring Cloud Gateway & Config Server
React	Components, Hooks, Event handling, , Reducers
Datab ase	MongoDB No SQL ,Postgres SQL
UI Tech	HTML 5 & CSS 3, JavaScript, Reusable templates.
Tools	Git, Postman, Maven
Devop s	CI/CD