



Kushal M R

Analyst/Software Engineer

Base Location: Bangalore

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Grade: A4



Strengths

Full Stack Developer

- A self driven learner with Front-End and Back-End knowledge. Passionate about implementing and launching new projects.
 - Ready to learn new technologies/Frameworks and implement them to further improve my knowledge.
 - A team player with good communication skill always ready to work for the enrichment of knowledge.
 - Has working knowledge on Angular and Java
- Microservice Development using Spring framework on an intermediate level.
- Also Implemented Eureka Server and Semantic UI in case study and upskilling day by day.



Achievement

Flight booking System

This system enables the advance booking in any class against journal on payment of fare in full for adults and half for children. It also provides details about time table, Flight fares, current status of reservation, position of Flight available between a pair of airports.

This Application using Spring boot and Angular used for user interface. It is a double-role application project i.e. Admin and User, where Admin will have the main control over the system. Admin will be responsible for maintaining the system and also, keeping a check on the availability of flights, and updating any details related to the Flight Reservation. On the other hand, Users can register themselves and can do online reservation.

Education and certificates

Bachelor of Engineering

Electrical and Electronics : 2017 - 2021

Skills

Java 8 /J2EE	Java Basics, OOPS, Generics, Collections, Arrays, Loops, Lambda Exp, Stream API Junit, Mockito, Servlets
Spring core	IOC & Dependency Injection, Auto wire
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.
Spring Cloud	Eureka, Netflix Ribbon, Feign Client, Netflix Hystrix, Netflix Zuul & Config Server
Angular	Components, Services, Modules, Routing, Forms & Validation, Testing using Jasmine & Karma
Database	MongoDB No SQL Basics My SQL RDS Basics, Oracle SQL
UI Tech	HTML 5 & CSS 3, JavaScript, ES6 & TypeScript Reusable templates, Optimized UI Designed
Tools	Git, Postman, Maven, IDE, STS, VS Code
Devops	CI/CD, Jenkins configuration, Build Pipelines, notifications, quality gate understanding
Add On skills	Communications, Quick Learner Team management.



Check out my work on GitHub & Video Profile

