



# KALLURI.VANITHA

Analyst/Software Engineer

**Base Location:** Hyderabad

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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 server, resilience 4J, load balancing.
- Proficient in creating **Single page Web** Application in **REACT. React Developer** with working knowledge on **ReactJS**(Hooks, redux).
- **Java Microservice** Development knowledge using **Spring boot and spring cloud** framework on an intermediate level.
- Experience in creating documentation with Java docs and swagger and in **unit testing using Junit, Mockito**.
- Implemented **Nodejs** in case study and upskilling this knowledge continuously.
- Experienced in practicing **TDD based development** using tools like **Mockito, Junit, Istanbul** and ensuring quality



## Achievement

### E-Commerce Flight Management system

Completed end to end Flight management System Application along with Eureka, Swagger and payment Gateway. Responsive UI with REACT and Bootstrap used for user interface.



Check out my work on GitHub & Video Profile



## Education and certificates

Bachelor of Engineering

Computer Science : 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, 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, Sync/Async comms, Swagger API documents
Spring Cloud	Eureka, Netflix Ribbon, Feign Client, Netflix Hystrix, Netflix Zuul & Config Server
React	Components, Hooks, Event handling, Redux, Reducers, Testing using Jasmin & Karma
Database	MongoDB No Sql Basics and My SQL Basics
UI Tech	HTML 5 & CSS 3,JavaScript, ES6 & TypeScript Reusable templates, Optimized UI Designed
Tools	Git, Postman, Maven, IDE
Add On skills	Communications, Team management. Peer learning