



# Kartik Lakkimarad

Analyst/Software Engineer

**Base Location:** Bangalore

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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, Feign, Sleuth and zipkin
- Proficient in creating **Single page Web** Application in **Angular** with Authentication with route guards, Angular reactive forms, angular routing, Tailwind CSS
- Hands on experience in implementing **polyglot architecture** with **NodeJs & spring boot**
- Experience in creating documentation with Java docs and swagger and in **unit testing using Junit, Mockito** including **code quality compliance using Sonar cube**
- Development experience in creating docker images and pushing to **Docker Hub**



## Achievement

- **HRMS Application**
- Completed end to end case study of Human resource manegment with JWT authentication, and Angular used for user interface.



Check out my work on GitHub & Video Profile



## Education and certificates

Bachelor of Engineering

Mechanical Engineering : 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, Swagger API documents
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, Team management. Peer learning