



Sripriya Ghosal

Analyst/Software Engineer

Base Location: Mumbai

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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, load balancing.
- Proficient in creating **Single page Web** Application in **React** with Authentication with route guards, React reactive forms, angular routing, Tailwind CSS
- Hands on experience in implementing Microservices **architecture** with **spring boot**
- Experience in creating documentation with Java docs and postman and in **unit testing using Junit, Mockito**.



Achievement

Food Management System

Completed end to end case study of Food Management System using HTML 5, CSS 3 with bootstrap 4, JavaScript ES6, PostgreSQL, React js, Redux, Typescript, Git.

Completed "AWS " course at Coursera

Online Railway Reservation

Railway Reservation System case study solved step by step by using and creating microservices with Springboot, Spring Security, Spring Cloud API Gateway, Eureka server, Postman, HTML 5, CSS 3 with bootstrap 4, JavaScript, React js.

Education and certificates

Bachelor of Engineering
Information Technology:
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, 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 My SQL
UI Tech	HTML 5 & CSS 3, JavaScript, ES6 & TypeScript Reusable templates, Optimized UI Designed
Tools	Git, Postman, Maven, Springboot, Visual Studio
Add On skills	Communications, Team management. Peer learning



Check out my work on GitHub & Video Profile

