

Soumik Sen

Analyst/Software Engineer

Base Location: Mumbai

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Grade: A4





Full Stack Developer

- Hands on experience in creating microservices with Springboot, Spring Security with JWT, Spring Cloud API Gateway, Eureka server, Hystrix.
- Hands on experience in implementing polyglot architecture with spring boot.
- Experience in creating documentation with Java docs and swagger and in **unit testing using Junit, Mockito.**
- Java Microservice Development knowledge using Spring boot and spring cloud framework on an beginner level.
- Hands on experience in developing web pages using HTML5, CSS3, ReactJS.
- Hands on experience in implementing MongoDB & PostgreSQL.



Achievement

Flight Booking System

Completed end to end case study of Flight Booking Application along with JWT authentication, Swagger and Mockito, MongoDB. ReactJS is used for user interface.

Online Food Application

Completed end to end case study of Online Food Application along with Monolithic architecture, made using Spring Boot, Junit, PostgreSQL. React JS is used for user interface with one to many relationship.



Education and certificates

Bachelor of Technology in Electrical Engineering (Lateral):

Skills	2019-2022
Java 8 /J2EE	Java Basics, OOPS, Generics, Collections, Arrays, Loops, Lambda Exp, Stream API Junit, Mockito
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
Spring Boot Microservi ces	Spring Boot Starters, annotations, Swagger API documents
Spring Cloud	Eureka, Netflix Hystrix, Netflix Config Server
React	Components, Hooks, Event handling
Database	MongoDB No Sql Basics, PostgreSQL Basics
UI Tech	HTML 5 & CSS 3,JavaScript, ES6
Tools	Git, Postman, Maven, Eclipse IDE, Spring Boot
Add On skills	Communications, Team management. Peer learning



