



# SUBARNA GUIN

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 with JWT, Role Based Authorization, Eureka server,Hystrix, Rest Template and Webclient, Spring Cloud API Gateway, PTM Payment Gateway.**
- Proficient in creating **Single page Web Application** in **React** with react routing, validations, react bootstrap, axios, tooltips.
- Experience in creating documentation with **swagger** and in **unit testing using Junit, Mockito**
- Hands on experience in implementing **MongoDB Atlas & PostgreSQL**



## Achievement

### COUPONS AND DEALS FINDER WEB APPLICATION

Completed end to end case study of coupons and deals application where customers can find discount coupons from various companies with the help of **spring microservices , MongoDB ,role based JWT authentication,Mockito,Eureka server,payment gateway,react js,axios,bootstrap,css**

### ONLINE ORDER APPLICATION

Developed online order application so that customers can place their order with the help of **spring ,postgreSQL,Junit testing ReactJs, NodeJs ,**

## Education and certificates

Bachelor of Engineering

Computer Science : 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 and other annotations
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, Feign Client, Netflix Hystrix, Netflix Zuul & Config Server
React	Components, Hooks, Event handling, axios
Database	MongoDB No Sql Basics My SQL RDS Basics
UI Tech	HTML 5 & CSS 3,JavaScript, ES6
Tools	Git, Postman, Maven, Eclipse IDE, Spring Tool
Add On skills	Communications, Team management. Peer learning



Check out my work on GitHub & Video Profile

