



# Shruti Ashok Bhosale

Analyst/Software Engineer

**Base Location:** Airoli,Mumbai

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**Grade:** A4



## Education and certificates

Bachelor of Engineering  
Electronics and  
Telecommunication: 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 Hystrix, Netflix Zuul & Config Server
React	Components, Hooks, Event handling, Redux, Reducers, Testing.
Database	MongoDB No Sql Basics, My SQL
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



## Strengths Full Stack Developer

- Hands on experience in creating **microservices** with **Springboot, Spring Security, Spring Cloud API Gateway**, Eureka server and load balancing.
- Proficient in creating **Single page Web** Application in **React** with Authentication with route guards.
- Experience in creating documentation with Java docs and swagger and in **unit testing using Junit, Mockito** including **code quality compliance**
- Development experience in creating docker images and pushing to **Docker Hub** with **containerized** applications
- In-depth understanding of **deploying spring boot** applications.



## Achievement

### E-Commerce Shopping Cart Application

Completed end to end case study of Shopping Cart Application along with JWT authentication, Swagger and payment testing using Stripe, responsive UI with CSS and React used for user interface.

### RFID Canteen Management System(IOT)

Developed a RFID Canteen Management System application based on IOT using Arduino and MIT App Inventor for developing UI.



Check out my work on GitHub & Video Profile

