



# Saumya Agarwal

Analyst/Software Engineer

**Base Location:** Mumbai

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**Mobile No:** +918923498481

**Grade:** A4 premium



## Strengths

### Java Full Stack Developer

- Hands on experience in creating microservices with Spring boot, Spring Security, Spring Cloud API Gateway, Eureka server.
- Practical knowledge of creating Single page Web Application in Angular with Authentication with route guards, Angular reactive forms, angular routing, directive and pipes
- Hands on experience in developing web pages using HTML5, CSS3, JavaScript, ES6, Bootstrap.
- Experience in creating documentation with swagger and in unit testing using Junit, Mockito.
- Hands on experience of working with NoSQL as well as SQL Databases.



## Achievement

### On-Demand Car Wash Application

Completed end to end case study of Car Wash Application along with JWT authentication, Swagger and payment gateway using razor pay, API gateway, eureka server responsive UI with Angular.

### Student Management System

Developed student management System for the case study to manage the data of the students using Spring MVC, and MySQL database.



Check out my work on GitHub & Video Profile



## Education and certificates

Bachelor of Technology  
Computer Science : 2019 - 2023

## Skills

Java 8 /J2EE	Core Java, OOPS, Collections, Arrays, String, Lambda Expression, Stream API, Junit, Servlets
Spring core	IOC & Dependency Injection
Spring REST	REST controllers, Implementation of GET, POST, PUT & DELETE, Controller & Repository layer
Spring Data JPA	Implement DAO layer using spring Data repositories
Spring Boot Microservices	Spring Boot Starters, annotations, Messaging Service, Swagger API specifications
Spring Cloud	Eureka Discovery, Eureka Client, Config server
Angular	Components, Services, Modules, Routing, Forms & Validation, Testing using Jasmin & Karma
Database	MongoDB NoSQL, MySQL
UI Tech	HTML 5 & CSS 3, JavaScript, ES6 & TypeScript
Tools	Git, Postman, Maven, IDE, STS
Add On skills	Communications, Team management, Peer learning

