

Sarfraz Ahmad

Senior Analyst

Base Location: Bangalore

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Grade: A5







Java Full Stack Developer

- Hands on experience in creating microservices with Spring Boot, Spring Security, Spring Cloud Gateway, Netflix Eureka and API Gateway.
- Proficient in creating Single Page Web Application (SPA) in Angular with Angular Routing, Angular Reactive / Template Driven Forms with validations with Spring Boot microservices as backend application.
- · Unit testing of Spring Boot applications using JUnit 5 and Mockito to ensure quality.
- · Used Git as distributed version control system to push and commit codes.
- Basic understanding of the cloud services provided by Amazon Web Services (AWS).

Flight Booking

Completed end to end case study of flight Booking system using Spring Boot microservices with MongoDB NoSQL database as the backend along with JWT authentication.

Task Management System

Built a web application to manage task in a small company using MySQL and JSP.

Smart Door lock system:

Built a door lock which would work with Face recognition and an accompanying Android app.

Education and certificates

- VIT Vellore, Tamil Nadu (2020-2022) MCA | CGPA-7.71
- · Lovely Professional University, Punjab(2016-2019) BCA | CGPA-8.2
- Bokaro public school (2014-2016) Senior Secondry 68%
- De Nobili School Secondary School 66%

Skills

Java 8	Java Basics, OOPS, Generics, Loops, Collections, Arrays, Lambda Expression, Stream API, JUnit 5, Mockito
Spring Core	IOC & Dependency Injection, Autowiring
Spring REST	REST Controllers, Implementation of GET, POST, PUT & DELETE, Exception Handling, Testing of Service, Controller & Repository layers
Spring Boot	Spring Boot Starter, Annotations,
Spring Cloud	Eureka, Cloud Gateway & Cloud Config Server
Database	MongoDB, SQL, MySQL
Angular	Components, Services, Modules, Routing, Forms & Validation, Testing using Jasmine & Karma
UI	HTML 5, CSS 3, JavaScript, TypeScript, Bootstrap CSS, Reusable templates
Tools	Git, Postman, Maven
Programmi ng Languages	Java, C++, C, Python, C#
Add On Skills	Communication, Team Player, Flexibility, Decision Making

