Anchal Sahu

Software Engineer

# Education and certificates

## Bachelor of Technology

CSE: 2021-2025

**Skills**

**Base Location:** Mumbai

Java 8

/J2EE

Java Basics, OOPS, Generics, Collections, Arrays, Loops, Lambda Expression, Stream API, Date APAPI

**Email ID:**

[anchal.a.sahu@capgemini.com](mailto:anchal.a.sahu@capgemini.com)

Junit, Mockito

**Mobile No:** +91 9691244386

Spring core IOC & Dependency Injection, Bean

Lifecycle, AOP

# Strengths Project

**Java Full Stack Developer**

Spring REST

REST controllers, Implementation of GET, POST, PUT & DELETE, Bean

Validation & Exception Handling, Testing Services, Controller & Repository layer

* Hands on experience in developing microservices

## using Spring Boot, Spring Security, Spring Cloud, API Gateway, Eureka Server, Feign Client and

**Stripe**.

* Proficient in building **Single page Web** Application in **Angular** with Authentication with route guards, Angular reactive forms, angular routing, HTML and CSS.

# Flight Booking Management System

* Developed a secure, full-stack flight booking system

using **Angular**, **Spring Boot**, **MySQL**, and **JWT**, with role- based access control and **Swagger/OpenAPI** for API

documentation.

* Built a responsive, user-friendly UI with **Angular Material**, and implemented **Spring Security** and clean code

architecture to ensure scalability, maintainability, and robust

Spring Boot

Microservices

Spring Boot Starters, annotations,

Stripe Payment Gateway, Swagger API documents

* Experience in implementing Layered architecture with **Spring Boot** Microservices and implemented Stripe Payment Gateway.
* Proficient in writing unit tests using **Junit** and **Mockito**

and creating interactive **API documentation** with

**Swagger** and **Java Docs**.

data protection.

* Integrated **MySQL** as the relational database and leveraged **JPA/Hibernate** for efficient ORM-based data persistence, managing users, flights, bookings, and transactions

seamlessly.

Angular Components, Services, Modules,

Routing, Forms & Validation

Database Database - MYSQL

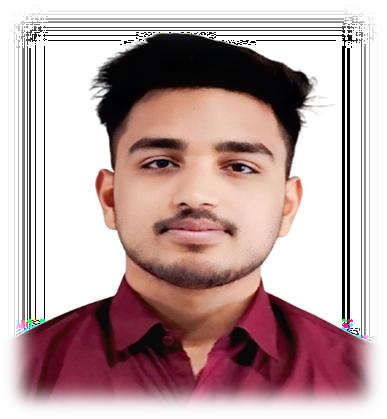
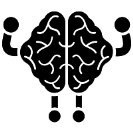
UI Tech HTML 5 & CSS 3, JavaScript

Tools Git, Maven, Postman

Add On skills

Communications, Team management.

Presentation Title | Author | Date © Capgemini 2017. All rights reserved | 1



Spring Data JPA

Implement DAO layer using spring Data repositories, Transaction Management

Spring Cloud

Eureka, Feign Client, Config Server

Check out my work on GitHub & Video Profile