

# SUMIT DESHMUKH

JAVA FULL STACK DEVELOPER

## CONTACT

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## SKILLS

- Java
- J2EE (JDBC)
- Tomcat
- Spring boot
- Spring MVC
- Spring Security
- Spring WebSocket
- Maven
- Hibernate JPA
- Servlet
- Restful Webservices
- MySQL
- MongoDB
- Spring boot Microservices
- Eureka Server
- Kafka
- Agile
- JUnit
- AWS
- JIRA
- Debugging & Troubleshooting
- HTML
- CSS
- JSP & JSTL
- GIT & GitHub

## EDUCATION

### B.Tech Computer Science

DR. Babasaheb Ambedkar Technological University, Lonere  
2019 - 2023  
CGPA - 8.06

## SUMMARY

Results-driven and detail-oriented Java developer with a passion for crafting and deploying enterprise-level applications. Demonstrated expertise in Java programming, adept at designing robust solutions. Proven proficiency in agile development methodologies and adept management of database systems, including RDBMS (MySQL) and NoSQL (MongoDB). Possess strong problem-solving skills and thrive in collaborative team environments. Committed to optimizing processes and delivering high-quality software solutions.

## PROJECTS

### Health Application

#### Restful Web application with Microservices Architecture

- Secured authentication using Spring Security and JWT, ensuring robust user identity verification.
- Established secure connections between services using RestTemplate for efficient communication.
- Implemented a user-friendly login view with features for appointment booking and medicine order services.
- Integrated an interactive blog-post service to enhance user engagement and information sharing.
- Ensured data consistency, reliability, and scalability in microservices by leveraging MySQL and MongoDB databases.
- Developed secure payment processing and transaction management using the Stripe API.
- Implemented a centralized access control system through an API gateway for streamlined governance.
- Integrated email functionality for sending transactional emails and appointment notifications.
- Implemented circuit breakers for isolating point of failure for preventing cascading failures.
- Utilized Spring Actuator for comprehensive performance monitoring, enabling real-time insights.

Project link:- [github.com/sumaas21/HealthApp](https://github.com/sumaas21/HealthApp)

### Flight Booking Application

#### Web Application Based on Spring MVC Architecture

- Implemented secure authentication with Spring Security and JWT.
- Developed dynamic flight searching functionality allowing users to filter by date, destination, and origin.
- Maintained data consistency, reliability, and scalability through strategic use of MySQL.
- Implemented Razor Pay payment gateway for secure and seamless online transactions.
- Integrated email functionality to send transactional emails and notifications for ticket bookings.
- Designed a user-friendly interface for an intuitive and seamless user experience.

Project Link:- [github.com/sumaas21/FlightBooking](https://github.com/sumaas21/FlightBooking)