

# Dhruv Malusare

## </> JAVA FULL STACK DEVELOPER

Building **scalable backends** & **clean UIs** with **Java** and **modern web technologies**

 Vadodara

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## PROFESSIONAL SUMMARY

Dynamic and detail-oriented **Java Full Stack Developer** skilled in **Java**, **Spring Boot**, **REST APIs**, and **MySQL** with **Microservices Architecture** basics. Passionate about **backend logic**, **API security**, **database performance**, and **real-world development**.

## EDUCATION

### Bachelor of Computer Applications (BCA)

**Shri D.N. Institute of Computer Application**

**Year:** 2022 – 2025

**CGPA:** 8.00 / 10

## Projects

### Banking Application

A backend-driven **Spring Boot banking application** that supports **customer registration**, **secure login**, **account creation**, **fund transfer**, and **transaction history management**.

Implemented **JWT-based authentication** using **Spring Security** to secure REST APIs and protect user-specific operations. Followed **Controller–Service–Repository architecture** with proper validations and exception handling.

**Features:** Secure authentication, role-based access, balance management, transaction records, and modular backend design.

**Tech:** Java, Spring Boot, Spring Security, JWT, JPA, Hibernate, MySQL

 [View on GitHub](#)

### School–Student Microservices

A **Spring Boot microservices-based system** consisting of **School Service** and **Student Service**, designed for scalable and independent service deployment.

Secured APIs using **JWT authentication** integrated with **Spring Security**. Implemented security at **API Gateway level** to validate tokens before routing requests.

Used **Eureka Server** for service discovery, **Spring Cloud API Gateway** for centralized routing, and **Feign Client** for inter-service communication.

**Features:** JWT-secured endpoints, centralized authentication, service discovery, and inter-service REST communication.

**Tech:** Spring Boot, Spring Cloud, API Gateway, Eureka Server, Feign Client, Spring Security, JWT, MySQL

 [View on GitHub](#)

## **UserOrderService (Microservices)**

A **Spring Boot-based microservices project** where **User Service** and **Order Service** are developed as **independent microservices** and communicate using **Feign Client**.

Implemented **JWT-based authentication** using **Spring Security** to secure both services. JWT tokens are validated before allowing **service-to-service communication**.

User Service handles **user registration and authentication**, while Order Service manages **order creation, order listing, and user-wise order retrieval** via secured REST APIs.

**Features:** JWT-secured endpoints, Feign-based inter-service calls, RESTful APIs, scalable and secure backend architecture.

**Tech:** Java, Spring Boot, Microservices, Spring Security, JWT, Feign Client, REST APIs, Spring Data JPA, MySQL

 [View on GitHub](#)

## **CERTIFICATION & TRAINING**

### **Java Full Stack Developer — Tops Technologies**

Completed intensive hands-on training focused on **Java Full Stack & Microservices development**. Gained practical experience in **backend development, API design, database integration, and application security**.

- **Core & Advanced Java:** OOPs, Collections, Exception Handling, JDBC
- **Spring Boot:** REST APIs, Spring MVC, Spring Data JPA, Hibernate
- **Microservices:** API Gateway, Eureka Server, Feign Client
- **Security:** Spring Security (Authentication & Authorization)
- **Databases:** MySQL, ORM mapping, query optimization
- **Frontend:** HTML, CSS, Bootstrap, JavaScript
- **Tools:** Git, GitHub, Maven, Postman

## **TECHNICAL SKILLS**

- **Core Java** – OOPs, Exception Handling, Collections Framework
- **Spring Framework** – Spring Boot, Spring MVC, Spring Data JPA, Hibernate, JDBC
- **Microservices Architecture** – Service-to-service communication, REST-based microservices
- **API Gateway** (Spring Cloud Gateway)
- **Eureka Server** (Service Discovery)
- **Feign Client** (Inter-service communication)
- **Spring Security** (Authentication & Authorization)
- **RESTful APIs** – JSON, HTTP methods, status codes
- **Databases** – MySQL, Oracle (Basics), Database design & optimization
- **Frontend** – HTML, CSS, Bootstrap, JavaScript, Basic React
- **Tools** – Git, GitHub, Maven, Postman, Agile basics

## CORE STRENGTHS

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- **Problem solving & debugging**
- **Clean and maintainable code**
- **Fast learner**, adaptable to new tech
- **Teamwork & communication**
- **Time management & discipline**