

Dhruv Malusare

</> JAVA FULL STACK DEVELOPER

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

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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

● 1) Banking Application (Spring Boot + MySQL)

Mini banking system with customer registration, login security, account creation, fund transfer and transaction logs. Designed using Controller → Service → Repository layering and validations. APIs tested via Postman and structured like microservices components.

Technologies: Java, Spring Boot, Spring Data JPA, MySQL, Hibernate, REST API, Maven, Postman

🔗 View on GitHub

● 2) School-Student Management System (Microservices Architecture)

Designed and developed a **Spring Boot microservices-based application** for managing School and Student data using independent services with centralized routing and service discovery.

- Developed **School Service** and **Student Service** as independent microservices
- Implemented **Eureka Server** for service registration and discovery
- Configured **Spring Cloud API Gateway** for centralized API routing
- Used **Feign Client** for inter-service communication between microservices
- Secured REST APIs using **Spring Security**
- Tested and validated APIs using **Postman**

Technologies: Java, Spring Boot, Spring Cloud (Eureka, API Gateway, Feign Client), Spring Security, REST APIs, JPA, Hibernate, MySQL, Maven

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● 3) Restaurant Website

Fully responsive website featuring food menu, combos and table booking with modern UI, animations, UX and mobile-first performance.

Technologies: HTML, CSS, JavaScript, Bootstrap, Responsive UI

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
- **Microservices & Cloud Tools:**
 - API Gateway (Spring Cloud Gateway)
 - Eureka Server (Service Discovery)
 - Feign Client (Inter-service communication)
 - Spring Security (Authentication & Authorization)
- **RESTful API Development** – JSON, HTTP methods, status codes
- **Databases** – MySQL, Oracle (Basics), Database design & optimization
- **Frontend Technologies** – HTML, CSS, Bootstrap, JavaScript, Basic React
- **Tools & Dev Practices** – Git, GitHub, Maven, Postman, Agile basics

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 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

CORE STRENGTHS

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