

# Mrugesh patil

Java & React Full-Stack Developer | Spring Boot | MySQL | JPA

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## SUMMARY

Aspiring Java Developer with a strong foundation in Core Java, OOP, Collections, JDBC, and Spring Boot. Experienced in building REST APIs, implementing JPA/Hibernate for data persistence, and integrating MySQL/PostgreSQL in backend applications. Developing full-stack skills with React and have prior exposure to MERN project structures. Quick learner with a strong problem-solving mindset, eager to contribute to Java-based application development in a real-world environment.

## Experience

### Java Trainee, Sumago Infotech

06/2023 - 07/2023

- Completed hands-on training focused on **Core Java, OOP, JDBC**, and desktop application development using **Java AWT & Swing**.
- Built small modules such as forms, data entry screens, and menu-driven desktop UI features.
- Worked on **Servlets and JSP** during backend practice sessions to understand web application flow and MVC structure.
- Practiced CRUD operations using **JDBC + MySQL** for both desktop and web-based sample applications.

## PROJECTS

### CloudVault – Secure File Storage Platform,

10/2025 - 11/2025

Spring Boot | Spring Security (JWT) | MySQL | Hibernate/JPA | REST APIs

- Built a secure Spring Boot backend for file upload/download with REST APIs.
- Implemented **JWT authentication** and **role-based access control**.
- Used **Hibernate/JPA** with MySQL for efficient file/user data handling.
- Designed a modular, maintainable backend architecture.

### CampusConnect – College Notice & Event Portal, Spring MVC | JSP | Servlets | MySQL | JPA

07/2025 - 08/2025

- Created a dynamic notice portal using **JSP & JSTL** with Servlets and **MVC architecture**.
- Added form handling, validation, and session management.
- Built notice posting, approval workflow, dashboards, and admin features.
- Implemented persistence with **JPA + MySQL** for notices, users, and logs.

### LegalAssist - AI Legal Assistance, Gemini API, JavaScript, React, MongoDB

03/2025 - 04/2025

- Built a legal case tracking platform with JWT authentication, AI-powered Q&A using OpenAI, and a lawyer-client messaging system
- Deployed for mock use by 5+ users during testing and showcased in national-level competitions.

## SKILLS

### Languages – Java, JavaScript, SQL, C++, Python

**Backend Development – Spring Boot**, Spring MVC, JPA/Hibernate, JDBC | REST API Development | Token-Based Authentication (JWT) | Servlets, JSP, MVC Architecture

**Databases – PostgreSQL (primary) | MySQL | MongoDB**

**Core CS & Other Skills – OOP, Collections | DSA fundamentals | SDLC, Agile | Debugging & API Integration**

**Frontend Development – React.js | HTML, CSS, TailwindCSS | JSP & JSTL**

**Tools & Platforms – Git & GitHub, Postman | VS Code, IntelliJ IDEA, Android Studio | Docker (basic) | Linux / Terminal basics**

## EDUCATION

### Bachelor of Engineering (T.E.) - Computer Engineering, PVG's COET, Pune

2024 - 2027

CGPA: 8.62/10

Pune, India

DSA | DBMS | OOP | OS | CNS | Web Technologies

### Diploma in Computer Engineering, Godavari College of Engineering, Jalgaon

2021 - 2024

Percentage: 92.91%

Jalgaon, India

## ACHIEVEMENTS

### Winner - Blind Coding Competition, GCOE, Jalgaon

01/12/2022

Secured 1st place in the Blind Coding Competition for exceptional logic-building and debugging skills and fast problem-solving.

### Diploma Topper, GCOE, Jalgaon

- Scored 92.91% in Computer Engineering; ranked 1st among the top students at GCOE Jalgaon.

## Languages

- English

- Marathi

- Hindi

- Japanese (beginner)