

Omkar Wagh

omkarwagh272@gmail.com | 8668828031 | Pune, India

[GitHub](#) | [LinkedIn](#) | [Portfolio](#)

Professional Summary

Aspiring Java Developer with experience in building backend applications using Java, Spring Boot, and SQL. Understanding of database integration, REST APIs, and authentication for developing reliable web applications.

Education

BE in Computer Engineering Zeal College of Engineering and Research, Pune | 2022-2026 | CGPA: 8.63/10

HSC in Science New Arts, Commerce and Science College | 2020-2022 | Percentage: 79.67%

SSC Carmel Convent English Medium School | 2008-2020 | Percentage: 91.00%

Technical skills

- **Programming Languages:** C++, Java, Python
- **Concepts:** Object-Oriented Programming (OOP), Data Structures & Algorithms (DSA)
- **Frameworks:** Spring Framework, Spring Boot, Spring Security, Hibernate, Spring MVC.
- **Web Technologies:** JSP, Servlets, JDBC, REST APIs, JWT
- **Databases:** PostgreSQL, MySQL
- **Tools:** Git, Postman, VS Code, IntelliJ IDEA, Eclipse, PyCharm
- **Familiar With:** Microservices Architecture, Docker

Project Work

FreelanceGo – Freelance Job Bidding Platform (Spring Boot)

- Built freelance job-bidding platform that connects clients and freelancers for project work.
- Developed modules for bidding, user login, job Posting and project management to maintain smooth operations.
- Added matching logic to suggest freelancers based on their skills, experience, and past bids.
- Integrated Spring Security with JWT authentication to protect REST APIs and manage user sessions securely.

PostGram– Social Media Web Application (Spring Boot)

- Engineered social media web application with 10+ interactive features using Spring Boot.
- Enabled user registration, image-based post creation, likes, and comments for Interaction between users.
- Developed a follow/unfollow system, allowing users to build personalized content feeds and interact seamlessly

Task Manager – To-Do Application (Spring Boot)

- Developed a task management web app using **Spring MVC and Spring Security**.
- Implemented user-specific authentication to ensure each user manages only their own tasks.
- Built full **CRUD functionality** for creating, updating, and deleting tasks, with a clean UI.
- Designed a responsive layout for task listing and streamlined user workflows.

Certifications & Training

- **Udemy Course Completion Certificate** | Udemy | Apr 2025
Completed the Java Spring Framework 6 and Spring Boot 3 course on Udemy, covering core concepts of modern Spring development, including RESTful APIs, dependency injection, and application configuration.
- **Zensar ESD Program** | Pune, India | Jan – Feb 2025
Hands-on training in Python programming, database management, and JDBC. Gained practical exposure to SDLC, database connectivity, and industry practices through projects including building a Udemy clone.

Awards and Achievements

- Solved **100+ Data Structures and Algorithms (DSA)** problems on platforms like LeetCode.
- Received First Prize at NexAI Coding Marathon held at college.
- Received silver medals in regional-level cricket tournaments, recognizing athletic performance and teamwork.

Extra-Curricular Activities

- Participated in college-level hackathons and internal coding challenges organized by the department.
- Volunteered in environmental and blood donation drives at campus.