PAWAN TIWARI

GitHub: PawanTiwari23| linkedin.com/in/pawantiwaridev | pawan.tiwari.dev@gmail.com | +91-9798176566

OBJECTIVE

Aspiring **Java Developer** and MCA 2025 graduate with hands-on professional experience in building scalable web applications using **Core Java, Spring MVC, and JSP**. Proficient in backend development, **MySQL** database management, and **OOP** concepts. Eager to leverage strong debugging and problem-solving skills to contribute to dynamic software development teams.

EDUCATION

Master of Computer Applications (MCA) | GD Goenka University, Gurgaon | *2025* | **CGPA: 8.31**

Bachelor of Computer Applications (BCA) | MMHAP University, Patna | 2022 | 68.4%

TECHNICAL SKILLS

Languages: Java (Core, OOP, Collections, **Multithreading**), SQL, JavaScript.
Backend & DB: **J2EE** (Servlet, JSP, **JDBC**), **Spring Web MVC**, MySQL.
Frontend: HTML5, CSS3, Bootstrap.
Tools: Eclipse, IntelliJ IDEA, VS Code, Git, GitHub, Maven.
Soft Skills: Problem Solving, Team Collaboration, Adaptability, Time Management.

PROFESSIONAL EXPERIENCE

Java Developer Intern | ThinkNext Technologies, Mohali   MAR 2025 – AUG 2025

- Developed scalable web applications implementing the Spring Web MVC architecture and Core Java.
- Designed and managed relational databases using MySQL, writing complex SQL queries and utilizing JDBC.
- Built dynamic user interfaces using JSP and JSTL, ensuring seamless data binding.
- Implemented secure user authentication and session management using Java Servlets.

Java Developer | Intern | MyDailyWork   SEP 2024 – OCT 2024

- Maintained and debugged   Core Java applications, reducing downtime and ensuring smooth functionality.
- Analyzed technical requirements and collaborated with team members to develop efficient solutions for daily tasks.
- Participated in code reviews and maintained consistent coding standards to ensure code quality.
- Gained hands-on experience in building and optimizing web application modules.

PROJECT

Fit Track – Gym Membership and Session Management Platform   NOV 2025 – JAN 2026

- *Technologies Used*: Java, JDBC, MySQL, JSP, Servlet.
- Developed a web-based platform to automate member onboarding, session planning, and fee tracking.
- Designed a responsive frontend using **JSP** and implemented backend logic using **Servlets**.
- Used **JDBC** to connect with MySQL for secure storage of member profiles and payment history.

Quantum Attend – A Smart Attendance Tracking System using QR Codes   AUG 2025 – OCT 2025

- **Technologies Used:** Java Swing, MySQL, JDBC, QRGen, ZXing, Gson.
- Built a desktop application for real-time attendance tracking using QR code scanning.
- Integrate **ZXing library** to generate and scan user-specific QR codes dynamically.
- Optimized queries to fetch user data instantly, reducing manual entry errors by 90%.

CERTIFICATIONS

- **Java Full Stack Training** | QSpiders, Gurgaon | Ongoing
- **Structured Query Language (SQL) | ACE ACADEMY**
- Web Development Training | Acmegrade