

Pawan Tiwari

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OBJECTIVE

Java Developer with hands-on internship experience in full-stack development. Proficient in Java, MySQL, JSP, Servlets, and Swing. Built real-world projects like Gym Management and QR-based Attendance System. Eager to contribute strong coding and problem-solving skills.

EDUCATION

GD Goenka University Gurgaon

Master of Computer Applications

CGPA: 8.31

AUG 2023 - JUN 2025

Maulana Mazharul Haque Arabic and Persian University Patna

Bachelor of Computer Applications

Percentage: 68.4

AUG 2019 - DEC 2022

SKILLS AND INTERESTS

Java , JSP , Servlet , MySQL, JDBC , Spring, Spring boot (Familiar), Html, Css, JavaScript, Eclipse , Maven, Firebase , Git version control, Coding, Teamwork, Leadership, Problem solving, Team collaboration,

INTERNSHIP

Software Development Intern | Cognifyz Technologies | Remote

June 2025 – JULY 2025

- Assisted in developing web applications using HTML, CSS, JavaScript, Servlet and basic React/Java/JSP.
- Worked with MySQL/PostgreSQL for CRUD operations and query optimization.
- Followed Agile methodology, used Git for version control, and maintained project documentation.
- Built and deployed a mini project (e.g., Employee Record System).
- Hands-on with VS Code, GitHub, and Eclipse/IntelliJ.

Java Developer | Intern | MyDailyWork

SEP 2024 – OCT 2024

- I Supported staff members in their daily tasks, reducing workload, and allowing for increased focus on higher-priority assignments.
- Analyzed problems and worked with teams to develop solutions.
- Conducted through code reviews, maintaining consistent coding standards across the team.
- Gained valuable hands-on experience in building applications.

PROJECTS

Fit Track – Gym Membership and Session Management Platform

- Duration:** December 2024 – January 2025
- Technologies Used:** Java, JDBC, MySQL, Swing.
- Designed and developed a desktop-based Gym Management System to automate end-to-end gym operations including member onboarding, session planning, and payment tracking.
- Membership Registration: Built forms to capture user details, membership plans, and fee transactions with input validation.
- Member Management: Implemented modules for viewing/editing member profiles, assigning trainers, and tracking progress.
- Session Scheduling: Developed scheduling logic to assign trainers and organize classes; included conflict detection.
- Database Integration: Used JDBC to connect and interact with MySQL for persistent data storage and retrieval.

Quantum Attend – A Smart Attendance Tracking System using QR Codes

- Duration:** February 2025 – April 2025
- Technologies Used:** Java Swing, MySQL, JDBC, QRGen, ZXing, Gson, NetBeans, Apache.
- A desktop application built in Java Swing that automates attendance management using QR codes.
- Generated and displayed user-specific QR codes in real-time.
- Fetched and stored user data dynamically from a MySQL database.
- Implemented QR scanning logic to automate attendance marking.
- Applied data validation to prevent duplicate attendance entries.

CERTIFICATIONS

- ACE ACADEMY Structure Query Language
- Web Development (Certification of Training)