

# Kaushik Pahade

Nagpur, Maharashtra - India

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Portfolio: <https://kaushikpahade.github.io/portfolio>

## PROFESSIONAL SUMMARY

Fresher Java Developer with hands-on expertise in Core Java, OOP, Collections, Multithreading, and JDBC using Oracle SQL. Experienced in developing backend applications with Spring Boot REST APIs using layered architecture (Controller, Service, DAO) and clean coding practices. JLPT N4 certified with strong problem-solving and communication skills.

## TECHNICAL SKILLS

**Programming Languages:** Java, C, JavaScript

**Backend & Frameworks:** Spring Boot, Spring Data JPA, Hibernate

**Frontend (Working Knowledge):** HTML, CSS, Bootstrap, React.js

**Database & Persistence:** Oracle SQL, JDBC

**Tools & Development:** Git, Maven, Postman, REST APIs, JSON, SonarQube

**Soft Skills:** Problem-solving, Critical Thinking, Team Collaboration

## SOFTWARE & TECHNICAL EXPERIENCE

Java Developer – Academic Projects | 2024 – 2025

### WorkHub – Task & User Management System (Core Java + Spring Boot)

2025

**Tech Used:** Core Java, Collections Framework, JDBC (Oracle), Multithreading, File Handling, Spring Boot, REST APIs

- Developed a task management system using Core Java (OOP, Collections, Multithreading, Exception Handling) with an extended module built using Spring Boot REST controllers
- Implemented task CRUD operations in Core Java and exposed selected operations through Spring Boot APIs, using simple layers (Controller → Service → DAO).
- Integrated JDBC with Oracle for user/task persistence and applied custom exceptions, validation logic, and clean service abstractions.
- Added a multithreaded notification scheduler in Core Java and linked it with Spring endpoints to simulate real-world background task processing.

### TaskFlow – Task Management System

2024

**Tech Used:** Core Java, OOP, Collections, JDBC (Oracle), Multithreading, Exception Handling, File Handling

- Built a Core Java task management system using OOP, Collections, JDBC (Oracle), Exception Handling, Multithreading, and File Handling.
- Implemented a JDBC DAO layer for inserting, updating, and retrieving tasks with proper database persistence.
- Added custom exceptions and structured service interfaces to ensure clean architecture and safe task operations.
- Developed a multithreaded reminder system to simulate parallel task monitoring and periodic notifications.

## INTERNSHIP EXPERIENCE

### Java Backend Developer – Project Internship (Self-Driven / Academic)

Dec 2024 – Jan 2025

- Developed Core Java backend applications using OOP principles, Collections, and layered design with clean coding standards
- Implemented Oracle SQL persistence using JDBC, handling CRUD operations, validations, and custom exception handling
- Built multithreaded background modules for task scheduling and notifications, with builds and dependencies managed using Maven

## EDUCATION

### B. Tech in Electronic and Telecommunications Engineering

2022 - 2025

Karmavir Dadasaheb Kannamvar College of engineering, Nagpur | CGPA – 7.13

### Higher Secondary (12th – MSBSHSE)

Shri Mathuradas Mohota College of Science, Nagpur | 76.50 %

2021

## CERTIFICATIONS

- JLPT N4 – Japanese Language Proficiency Test (Japan Foundation, 2025)
- Oracle Cloud Infrastructure 2025 Certified AI Associate Certification (Oracle Foundation, 2025)

## EXTRACURRICULAR ACTIVITIES

**Taught Japanese (JLPT N5 & N4):** To beginner students; assisted with grammar, vocabulary, and reading practice.