

# AJAY WANKHADE

Software Developer

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## Summary

Software Developer with 1.8 years of experience specializing in Spring Boot framework for developing robust and scalable applications. Proficient in core Java concepts, Spring MVC, Spring Data JPA, RESTful web services.

## Experience

### Paramlogic Infotech

Dec 22 – Feb 24

Software Developer- Java Developer    Pune, MH

- Developed and modified **RESTful APIs** using Spring Boot to meet new business requirements, focusing on scalability And performance optimization
- Integrated SQL database like MySQL for efficient data storage and retrieval, using Spring Data JPA.
- Debugged and resolved issues in pre-implemented code, ensuring smooth functioning of critical features.
- Collaborated on frontend using **React.js with functional components and hooks** to create dynamic user interface.
- Used **JWT for user authentication and security**, ensuring secure access to application resources.

## Projects

### Blog Space: Java, Spring Boot, Hibernate, MySQL, Maven. [LINK](#)

Jan 2025

- Developed a **Blog Management** application using Java and Spring Boot for efficient blog organization.
- Designed and implemented **RESTful APIs** for CRUD operations, ensuring high performance and scalability.
- Added **advanced search and filtering** features to help users find and manage blog posts easily.
- Implemented **data validation and error handling** to maintain data integrity and enhance user experience.

### Real-Time Spell Checker: Python, React, MySQL, SpellChecker Library. [LINK](#)

Dec 2024

- Developed a real-time **spell-checking application** using Python and React for instant text correction.
- Implemented a **Python backend** leveraging the Spellchecker library for accurate spelling corrections.
- Built a **React-based frontend** with a user-friendly interface providing real-time feedback.
- Integrated a **dark mode toggle** for enhanced user experience and accessibility.
- Ensured **seamless communication** between the frontend and backend for instant text processing.

## Technical Skills

**Languages:** Java, J2EE, SQL, JSON, JavaScript

**Frameworks:** Spring Boot, Spring Data, JPA, JWT, Hibernate, Agile

**Database:** MySQL, PostgreSQL, MongoDB.

**DevOps:** Docker, AWS

**API Tools:** Postman, Git, GitHub, Maven, Swagger, Visual studio code

## Education

### PG-DAC (ACTS, Pune)

Specialized in Backend Development and Problem Solving

### Sipna College of Engineering and Technology, Amravati

Bachelor of Technology in Mechanical Engineering

July 2016 – May 2019

## Scholastic Achievements

- Recognized as Best Employee for exceptional API development in Paramlogic infotech
- 4 star coder on CodeChef with a rating of 1k & global rank 700.
- Awarded best captain during my bachelor for managing team and putting team into semi's