

Rahul Narwane

Java Developer

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Professional Summary

Detail-oriented and results-driven **Java Developer** with **2+ years of experience** in building **scalable, secure, and high-performance enterprise applications** using **Java (8/11), Spring Boot, and MySQL**. Proficient in developing **RESTful APIs**, integrating **Spring Security** with **JWT** for robust authentication, and implementing efficient data handling with **Hibernate** and **Spring Data JPA**. Skilled in writing **unit tests** with **JUnit** and **Mockito**, deploying applications using **Maven** and **Apache Tomcat**, and resolving critical **bugs and vulnerabilities**. Familiar with **Microservices architecture** and basic frontend development using **React.js**.

Skills & Competencies

Backend Development:

Java (8/11), Spring Boot, Spring MVC, Spring Security, Hibernate, Spring Data JPA, RESTful API Development, JWT Authentication.

Database & ORM:

MySQL, Microsoft SQL Server, Native SQL Queries, ORM, Spring Data JPA Projections

Testing & Debugging:

JUnit, Mockito, Postman, Bug Fixing, Vulnerability Resolution

Build & Deployment:

Maven, Apache Tomcat, Docker (basic), Cloud Deployment (basic)

Architecture & Patterns:

Microservices Architecture, Spring Cloud, RBAC, Stream API, MVC Pattern

Frontend (Basic Knowledge):

React.js, HTML, CSS, JavaScript

Developer Tools:

Git, GitHub, GitLab, Eclipse, Spring Tool Suite (STS), VS Code

Soft Skills:

Efficient Time Management, Quick Learner, **Problem-Solving**, Highly Motivated

Professional Experience

Java Developer

2 Years 6 Months

Rabbit and Tortoise Technology Solutions, Pune | Jan 2023 - July 2025

Key Projects

HRMS (Human Resource Management System)

Java 8, Spring Boot, Microservices, Hibernate, Spring Security |

- Designed and developed a **comprehensive HR management system** to streamline operations such as employee onboarding, leave requests, timesheet tracking, and payroll processing.
- Built a **microservices-based backend architecture** using **Spring Boot** for modular, scalable, and maintainable development.
- Implemented **secure authentication** and **role-based authorization** using **Spring Security** and **JWT**.
- Developed and optimized **RESTful APIs** for seamless inter-service communication.
- Managed relational data using **MySQL** and **Spring Data JPA** for efficient database operations.
- Integrated **Java Mail API** for email notifications, enhancing critical HR workflows.

Blog Application

Java 8, Spring Boot, MySQL |

- Developed a **dynamic blog platform** enabling users to **create, edit, delete, and comment on posts** with support for **image uploads**.
- Implemented **Spring Security** with **JWT** for **robust authentication** and developed **RESTful APIs** for scalable backend services.
- Utilized **Stream API** and **Spring Data JPA Projections** to achieve a **20–30% improvement in data retrieval performance**.
- Built **draft-saving functionality** and implemented **RBAC (Role-Based Access Control)** for secure, role-based access.
- Collaborated with **cross-functional teams** to gather requirements and improve system efficiency.

Timesheet Management System

Java 8, Spring Boot, Spring MVC, MySQL, Maven |

- Created an **enterprise-level timesheet portal** with **role-based access for admins and employees**.
- Designed a **reporting module** and managed **complex Native SQL queries** for **project evaluation and bug tracking**.
- Developed **RESTful APIs** using **Spring Boot** and followed **MVC architecture** for clean code separation.
- Implemented **JWT-based Authentication & Authorization** and integrated the **Java Mail API** for **email notifications** on registration, password recovery, and reporting.

Education

- Bachelor of Computer Applications (BCA Science) – University of Pune.
- HSC (Science) – S. T. J. V. Collage, Pathardi.
- SSC – S. T. J. V. School, Pathardi.

Declaration

I hereby declare that the information provided above is true to the best of my knowledge and belief.