

Vishal Ingle

Java Application Developer

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"Results-driven Java Backend Developer with 3 years of experience building robust, scalable, and secure Java applications. Proficient in Java, Spring Boot, RESTful APIs, and database systems. Strong problem-solving skills and a passion for clean, maintainable code. Experienced in Agile environments and CI/CD pipelines."

WORK EXPERIENCE

Java developer birlasoft

02/2022 - Present

Pune, Maharashtra

Achievements/Tasks

- Collaborated with a cross-functional development team to design and implement 10+ RESTful APIs, resulting in a 30% improvement in front-end and back-end integration efficiency and a 25% reduction in development turnaround time.
- Worked as a **Spring Boot** developer on a financial application, managing Maven dependencies and implementing 50+ **JUnit test** cases to validate business-critical functionalities. Performed rigorous unit testing, achieving over 90% code coverage and reducing post-deployment defects by 35%, ensuring compliance with financial industry standards."
- Built **RESTful APIs** using Spring Boot with a layered architecture. Utilized **Java 8** features for clean and efficient code. Implemented microservices with Spring Data JPA for database interaction and RESTful web services for inter-service communication .
- Implemented microservices architecture using Spring Boot enabling modular development, independent deployment, and fault isolation for inter-service communication via REST and **Feign clients**.
- Migrated legacy features by upgrading Maven dependencies to improve performance .

Intern birlasoft

Achievements/Tasks

- Gained hands-on experience with the Software Development Life Cycle (SDLC) , with a strong focus on Agile methodologies such as **Scrum** .
- Developed a Java-based console application for organizational use, implementing object-oriented principles such as encapsulation, inheritance, and polymorphism.

EDUCATION

B.E Information Technology MMCOE Pune

2019 - 2022

CGPA-9.67

Diploma Computer Engineering Government Polytechnic Khamgaon

2016 - 2019

76.80%

SKILLS

Java 8

Spring boot

Rest API

Spring

Hibernate

Microservices

SDLC Agile Practices

Jenkins

MySQL

Spring JDBC

React

JUnit

Collection Framework

Git & Github

PERSONAL PROJECTS

Student management System

- Developed a Spring Boot application leveraging the Spring Core framework to manage student data efficiently, ensuring improved data availability, consistency, and scalability..
- Integrated **JDBC functionalities** for database operations within the **Hibernate ORM framework** , enabling seamless object-relational mapping, transaction management, and efficient CRUD operations in the application.
- Developed all backend RESTful APIs to connect services with the database, utilizing **Postman** for API testing, validation, and debugging to ensure reliable and efficient data exchange. .

Pocket GPK

- Developed an Android application using **Java** , integrating **Firebase** services for real-time database management, user authentication, cloud storage, and push notifications. Implemented Firebase Authentication for secure user sign-in, Realtime Database for dynamic data syncing, and Cloud Messaging for in-app notifications, ensuring a seamless and responsive user experience. .
- Deals with college web view also has the Realtime Database.

TOOLS

ALM (Application Lifecycle Management)

JIRA: Used for agile project management

Maven: Dependency Management

GitHub: Version control

Postman: designing, testing, RESTful API requests

LANGUAGES

English
Full Professional Proficiency

Marathi
Native or Bilingual Proficiency

Hindi
Native or Bilingual Proficiency