

Vivek Tiwari

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## **Summary**

Full stack developer with almost 3 years of industrial experience in software development. Proficient in Java, Spring Boot, Spring Batch, Spring Scheduler, Hibernate, Spring Security, HTML, CSS, Docker, REST API, MySQL, MSSQL and JavaScript. Strong focus on unit testing to create scalable and loosely coupled codebase. Impressive track record of delivering high-quality projects, ensuring client satisfaction.

## **Professional Experience**

**IBM India Private Limited**

Application Developer, Java

**Mumbai, India**

August 2021 – Present

## **Skills & Technologies**

**Languages:** Java, JDK8, REST web Services, JavaScript, JSP

**Frameworks:** Spring, Spring MVC, Spring Boot, Spring Security, Spring Batch, Spring Scheduler, Hibernate,

**Web technologies:** HTML, CSS      **Version control:** Git, SVN      **Database:** MySQL, MSSQL, Oracle

## **Projects**

**IBM (Aditya Birla Capital)**

**Project Management System:**

- Spearheaded the creation of a cutting-edge platform in Java using Spring Boot, resulting in enhanced project management and productivity.
- Developed and integrated advanced features such as project progress tracking, a stakeholders feedback portal, and visually appealing project category representations using JavaScript libraries.
- Implemented a user-friendly interface and various functionalities to effectively manage the project lifecycle, ensuring optimal performance and robustness.
- Successfully implemented user authentication and authorization mechanisms using Spring Security, enhancing data security and access control.

**Letter and Notices:**

- Streamlined user experience by automating notices for policy renewal, loan repayment, and lapsed policies through core app and enhanced customer satisfaction by implementing automated notifications, eliminating the need for manual follow-ups
- Improved efficiency by eliminating manual processes and reducing the time required for policy management.

**Webservices:**

- Created and integrated diverse services to retrieve data from multiple systems, enabling seamless user access to pertinent information.
- Developed streamlined processes to ensure efficient data retrieval, enhancing overall system functionality.
- Collaborated with cross-functional teams to establish effective data integration strategies, resulting in improved user satisfaction.

## **Education & Certifications**

**Sagar Institute of Research, Technology and Science, R.G.P.V.**

**Bhopal, India**

Bachelor of Engineering in Computer Science & Engineering, CGPA: 7.3/10.0

## **Work Style**

- Strong focus on implementing OOPs concepts and SOLID principles to make codebase scalable and loosely coupled from other layers.
- Led team meetings with clarity and precision, resulting in a 25% reduction in project delays and 15% increase in team productivity.
- Engineered innovative solutions to address complex challenges, improving system efficiency by 40%.