**Siddheshwar Jadhav**

**Java Backend Developer**

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# PROFESSIONAL SUMMARY

With over 4 years of experience in Information Technology, I possess strong skills in Analysis, Design, Development, and Unit Testing of web-based Internet applications. I have extensive experience with Spring, Spring Boot and Spring Data JPA, and am involved with Microservices. I have worked with web services including JSON and REST, and have a strong command of Java and J2EE/J2SE. My expertise extends to databases like MySQL, development tools such as Git, Maven, and Jenkins, and web application servers like Tomcat. I am proficient with JUnit/Mockito and have Agile project experience, including the use of Agile tools like JIRA. Additionally, I have strong written and verbal communication skills, and am adept at implementing Web Services, handling requests/responses using Restful Web Services, and designing and documenting REST APIs using Swagger. My solid foundation in Collections, OOPs, Exception Handling, and knowledge of CI/CD workflows further bolster my professional capabilities.

# SKILLS

* **Programming Language:** Java
* **Technologies:** J2SE,J2EE,JDBC,Rest Web Services
* **Frameworks:** Spring Boot, Hibernate
* **Application Server:** Apache Tomcat
* **Development Tools:** Eclipse, STS
* **Databases:** MySQL
* **Version Controls:** GIT, GitHub
* **Build Tool:** Maven
* **Project Management Tool:** Jira
* **Operating System:** Windows
* **Testing:** Junit, Mockito, Postman, JMeter, SonarQube.

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# PROJECT EXPERIENCES

* **Company & Project: GuideOne Insurance**

**Role:** Backend Developer

**Duration:** April 2023 – May 2024

**Tech Stack:** Java, Java 8, Spring Boot, Microservices, MySQL

* **Description:** In this project we implemented a new insurance module i.e. Business Interruption Coverage. Business interruption insurance is not sold as a separate policy but is either added to a property/casualty policy or included in a comprehensive package policy as an add-on or rider.

Business interruption insurance is a type of insurance that covers the loss of income that a business suffers after a disaster. The covered perils for business interruption insurance are generally theft, wind, fire, lightning and falling objects.

* **Contribution:** I play a crucial role in designing, implementing, and maintaining the backend of our Business Interruption Coverage Module. My responsibilities involve creating the APIs, business logic, data management, and ensuring communication between diff. services and database using SB & spring data JPA
* **Company & Project: BDP International**

**Role:** Backend Developer

**Duration:** Nov 2021 – March-2023

**Tech Stack:** Java, Java 8, Spring Boot, MySQL

**Description:** The BDP International software project aims to develop a comprehensive logistics management solution tailored specifically for BDP International a leading provider of time-critical transportation and logistics services. The software will integrate advanced features such as real-time shipment tracking, route optimization, warehouse management, and customizable reporting tools. By leveraging cutting-edge technology and industry best practices, the project seeks to enhance BDP International operational efficiency, optimize resource utilization, and deliver exceptional service to their clients worldwide.

**Contribution:** we utilised spring boot framework to create a structure architecture with Controllers, Services and Repositories, stored essential data into our database, perform necessary business logic and retrieve information as per application’s requirement.

my role involves designing, coding, testing, and maintaining Java-based applications, Handling database interactions, By using Spring Data Jpa for Hibernate implementation Implements core java concepts like oops, collection framework.

* **Company & Project: Hays Travel**

**Role:** Backend Developer

**Duration:** August 2020 – Sep-2021

**Tech Stack:** Java, Java 8, Spring Boot, MySQL

**Description:** As part of the development team at Hays Travels, I worked on creating a comprehensive travel booking system using Spring Boot within a monolithic architecture. The project aimed to streamline the booking process, enhance user experience, and improve operational efficiency.

**Contribution:** My responsibilities will include understanding business requirements, developing and maintaining application components using Java and Spring Boot, interacting with databases via Spring Data JPA and creating RESTful APIs for functionalities like booking and searching travel services. I am involved to write unit test cases to ensure code quality, participate in code reviews, and collaborate with team members using version control systems like Git. Additionally, document code and APIs, debug and fix issues, and continuously learn to stay updated with the latest technologies.

# AFFIRMATION

I hereby declare that all statements made in this application are true, complete, and correct to the best of my knowledge and belief. I understand that in the event of any information being found false or incorrect at any stage or not satisfying the eligibility criteria according to the requirement, my services can be terminated.

**Siddheshwar Jadhav**