**Professional Summary:**

Around 4 months experience in object oriented programming analysis with extensive full Software Development Lifecycle (SDLC) in Application Software Design, Development, Debugging and Production Support.

* Proficient in developing web applications using JAVA / J2EE technologies.
* Adept in end-to-end development of software products from requirement analysis to System Study, Designing, Coding, Testing, Debugging, Documentation and Implementation.
* Expertise in **Retail Domain.**
* Knowledge of different Data structure.

**Work Experience**

* Worked as an Intern Software engineer in Fealty Technologies (Mar 2023- July 2023).
* Worked as a TPO in Mphasis (Sept 2019- Oct 2021).

**Education:**

* Master of computer Applications (2021-2023) from ITM University, Gwalior (India).
* Bachelor of computer Applications (2016-2019) from ITM University, Gwalior (India).

**Technical Skills:**

|  |  |
| --- | --- |
| Languages | Java, SQL |
| J2EE Standards | Rest API |
| IDE | Intellij, Eclipse |
| Web/App Servers | Tomcat 9 |
| Database | MySQL |
| Operating Systems | Win10. |
| Version Control | Git |
| Build Tools | Maven |

**Professional Experience:**

**Retail Online Shopping Mar 2023 – July 2023**

**Role - I**ntern Software Engineer

It’s an online shopping website like AMAZON and FLIPKART. We can purchase items there. They provides the following features –

* Placing the Orders
* Change the delivery type (Speeding the order – PREMIUM/EXPRESS/GROUND)
* Retrieving the Orders details
* Retrieving the Customer details.
* Payment method integration.

**Project Technology:**

* Core Java (1.8)
* Java 8
* Spring Boot
* Restful Spring MVC as Web framework (SPRING 4)
* Hibernate as ORM (Hibernate 3.0)
* Tomcat 9

**Responsibilities:**

* Developed different Rest API PUT, POST, DELETE, PATCH.
* Code review and check security vulnerabilities.
* Tomcat 9 Server was used as Application Server for deploying the application.
* Extensively used Eclipse IDE while writing code and used Git for version control.
* Analysis, troubleshooting, bug fixing, testing and deployment of production issues.

**Professional Training and Achievements:**

Best rising intern in Aug 2023.

**Comments:**

I hereby declare that the information that I have furnished is authentic and true to the best of my knowledge.

**Sonali Singh Rajawat Date: 25/09/2023**