**Manisha Kumari**

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**Career Objective**

* To obtain a challenging and rewarding software engineer position where a degree in information technology and 2 years of experience as a programmer will be fully utilized.

**Professional Summary**

* Having **2 years** of IT work experience in the areas of Analysis, Design, Development, Testing and Deployment of **web based** and **client server** applications**.**
* Ability to work under pressure and manage (Multiple) project tasks with changing priorities and tight deadlines and can work either independently or as a part of a team.
* Expertise in designing and developing Multi-tier enterprise level web applications using various **J2EE** technologies **JSP**, **Servlets**, **JDBC**, **Web Services**, **XML** technologies.
* Expertise in using various open source frameworks and tools such as **Spring(4.x),** **Hibernate(4.x)** and **MAVEN** **3.x.**
* Experience in working with **Spring MVC in** developing web based applications**.**
* Experience of developing **REST(JAX-RS)** based web services including provider client end in enterprise application development.
* Knowledge in working with the presentation layer using HTML, JSP, JSTL and JavaScript.
* Sound understanding of entire Software Development Life Cycle with work experience.
* Experience in working with **MySQL**.
* Strong experience on **Multithreading** and **Java Collection Framework** for representing and manipulating collections.

**Career Profile**

* Currently working as a Senior Software Engineer in **Capgemini, Bengaluru** from **October 2017** to **till Now.**

**Educational Qualification**

### B.Tech/B.E. – 2017 in Information Technology from Institute of Engineering and Management, Kolkata, West Bengal.

**Technical Skill Set**

|  |  |
| --- | --- |
| Operating System | Windows, Linux |
| Programming Languages | Java 8 |
| Database | MySQL |
| JSE Technologies | OOPS, Exception Handling, Multithreading, Collection Framework, JDBC |
| JEE Technologies | Servlet, JSP, JSTL |
| Web Technologies | HTML, CSS, JavaScript, JSON |
| Web Servers | Apache Tomcat |
| Frameworks | Spring, Hibernate |
| Web Services | RESTFul |
| IDE and Tools | Eclipse, Log4j, Maven |

**Project Details**

**Project #1**

**Title :** Software Training Institute Management(139.59.0.230)

**Client :** Kalibermind Academy

**Team Size :** 4

**Environment :** Core Java, MySql, Spring(IOC,MVC), Hibernate, JSP,JavaScript, Jquery, Ajax, Bootstrap, RESTFul Web services

**Roles & Responsibilities:**

* Scrum methodology is followed to develop the project.
* Bean definitions for Data source, Hibernate Template and DAO classes in Spring’s ApplicationContext.xml.
* Implemented various design patterns like MVC, Data Transfer Object(DTO), Data Access Objects(DAO).
* Logging of errors in application is achieved by Log4j.
* Provide client side and server side validation as per client specification.
* Responsible for writing persistence class and corresponding mapping document.
* Responsible for writing Hibernate Configuration documents.
* Developed Controllers and Spring Beans by using Spring Framework.

**Description:**

Software Training Institute Management is a web based software tools like Learning Management System (LMS), Course Management Systems, are very common and widely used by academic institutions. Such type of applications contribute and provide immense help in various ways, including student management, course selection, course discussions, assignment announcements and submission, online testing etc.

**Project #2**

**Title :** GO Holidays(https://goholidays.gosaibitravel.com)

**Client :** Gosaibi Travel

**Team Size :** 4

**Environment :** Core Java, MySql, Spring(IOC,MVC), Hibernate, JSP,JavaScript, Jquery, Ajax, Bootstrap, RESTFul Web services

**Roles & Responsibilities:**

* Write and maintain codes using technical specifications to develop new application.
* Review codes to identify any basic errors.
* Provide technical and functional support to testing teams.
* Responsible for writing persistence class and corresponding mapping document.
* Responsible for writing Hibernate Configuration documents.
* Developed Controllers and Spring Beans by using Spring Framework.
* Involved in database connecting code by using Hibernate.
* Involved in developing Logic using Collections.

**Description:**

This project deals with developing a travel and tourism website for showing tour packages on-line. If any user interested in any of the packages, then he/she sent an enquiry. After receiving the enquiry, the admin sent quotation to the user. If the user confirms the quotation, then the admin takes required steps like-creating flight voucher, hotel voucher, creating invoice etc(depends on the user equirement).

**Declaration:**

I hereby declare that the above written particulars are true to the best of my knowledge and belief.

Place: Bengaluru

Date: Manisha Kumari