

# Sarang Kamble

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Looking for a responsible and challenging position in an innovative development environment, where I can use my expertise for the potential growth of the organization with opportunities to enrich my knowledge, experience and skills while contributing my best.

## Professional Summary:-

- 2+ years of experience in the IT Industry in the development of Web-based solution Application development.
- Hands-on experience on core **Java, Spring MVC and Spring BOOT, Hibernate, JPA, Restful Web services.**
- Technical expertise in **Core Java, JSP, Servlet, HTML, JavaScript, CSS, JQuery and knowledge of Bootstrap.**
- Experienced with servers and IDE like: **Apache Tomcat 8.0, Eclipse Neon & Oxygen, VS code.**
- Highly capable to adapt a new application environment and also tracing and removing bugs of the existing application in the same environment.

## Professional Experience:-

- Working at **Tech Mahindra Pvt. Ltd.** as **Software Engineer** from February, 2019 to till date.

## Educational Qualification:-

- Bachelor of Engineering in Computer Science from **University of Pune, Pune (Maharashtra).**

## Technical Skills:-

- **Operating System :** Windows, Linux
- **Programming Languages :** Java8
- **Database :** MySQL
- **Web Technologies :** Html, CSS, JavaScript, JQuery
- **J2EE Technologies:** Servlet, JSP, JDBC
- **Web Framework :** Spring
- **Web Services :** REST
- **ORM software :** Hibernate, JPA
- **Servers :** Tomcat 8.0
- **Tools :** Log4j, SVN, Maven
- **IDEs :** Eclipse Neon & Oxygen, VS code

## Project Overview:-

**Project Title:** eBilling and Invoicing system

**Environment :** Spring, Hibernate JPA, MySQL, HTML, CSS, JS.

**Tools :** Maven and SVN

**IDE :** Eclipse

**Project Description:** The client uses MS Excel and maintains their product list, customer list, and prints the invoice, however, it is not possible for them to share the data from multiple systems in a multiuser environment, there is a lot of duplicate work, and the chance of mistake. When the product price is changed they need to update all excel files. There is no option to find and print the previously saved invoice. There is no security; anybody can access any report and sensitive data, also no reports to find out the sales volume, stock list, and summary report. This eBilling and invoicing system is used to overcome the entire problem which they are facing currently and make complete atomization of manual billing and invoicing systems.

### Responsibilities:

- Involved in various phases of Software Development such as modeling, system analysis and design, code generation and testing using Agile Methodology.
- Developed and implemented the MVC Architectural Pattern using Spring Framework, Hibernate.
- Reading and Writing data to MySQL database using Hibernate.
- Responsible for designing web page using Bootstrap 4.
- Integration Testing and fixing the bugs
- Engaging team activities

**Project Title :** NIMBUS

**Environment :** Spring boot, Hibernate JPA, HTML, CSS, Bootstrap, Javascript, jQuery.

**Tools :** Maven and SVN

**IDE :** Eclipse

**Project Description:** The objective of this project is to provide an opportunity to correctly manage telecom equipment and their network locations. The warehouse management functionality tracks the movement and storage of telecom assets within a warehouse, such as receiving, putting away, and picking. It tracks the complete life cycle from ordering the materials at the equipment vendor to the installation in the network including decommissioning from the network back to the warehouse. Use the system to optimize stock levels and improve processes to minimize costs. It will also provide all the information about the location and the hierarchy of the location, floor plans can be managed for each room within the building.

**Responsibilities:**

- Involved in various phases of Software Development such as modeling, system analysis and design, code generation and testing using Agile Methodology.
- Developed and implemented the MVC Architectural Pattern using Spring Framework, Hibernate.
- Responsible for writing RESTful Web Services using Spring boot.
- Writing Custom Validations based on customer requirements.
- Implementing Service and DAO components in the application according to the requirement.
- Implemented Hibernate Components.
- Involved in generating war files and deploying them to various environments like Dev, Test and Production.
- Used Log4j for logging errors, messages and performance logs.
- Involved in Bug fixing raised by Tester.

**Other Projects:-**

**Project Title :** Ticketing Solution Application(KPN Hackathon)

**Environment :** Angular, Spring boot, Hibernate JPA, MySQL

**Tools :** Maven and SVN

**IDE :** Eclipse, VS code

**Project Description:** Developed a Cloud based Ticketing Solution Application which can be used for KPN specifically without heavy licensing cost, which is hosted on AWS using UI Technologies like HTML5 CSS3, Bootstrap. Used Spring Boot, JavaScript to bind Micro-services and frontend.

**Responsibilities:**

- Developed frontend using Angular framework.
- Developed and implemented the MVC Architectural Pattern using Spring boot, Hibernate.
- Responsible for writing micro services using Spring boot.
- Writing Custom Validations based on customer requirements.
- Implementing Service and DAO components in the application according to the requirement.
- Deployed the application on AWS using S3, RDS, API gateway, AWS Lambda.

## Personal Details:-

- Languages known : English, Marathi, Hindi & Telugu
- Date of birth : 21<sup>st</sup> May 1994
- Marital Status : Single
- Nationality : **INDIAN**
- Hobbies : Solving Rubik's cube, Carrom

I hereby declare that all the details in the application are true, complete and correct to the best of my knowledge and belief.

Place :

Date :

SARANG KAMBLE