**Mamtha B**

Mamta.21sc@gmail.com

Phone: 5086574681

Sr. Java Developer

PROFESSIONAL SUMMARY

* **10+** of software development and architectural experience involving Research and Development and Implementation of large-scale web-based client-server distributed n-tier enterprise applications**.**
* Hands on experience on **Spring IOC, Spring AOP,Spring Boot, Spring MVC, Agile** Full Stack Web development, project management and Spring’s integration with **Hibernate**
* Proficient in ORM frameworks using **Spring Data** **JPA**, **Hibernate.**
* Expert in developing Web Services in SOAP, RESTful based frameworks such as**CXF JAXWS** **JAX-RS** .
* As a Spring Architect explored and worked with various modules in Spring framework.
* Experience in setting up build environments for Continuous Integration using Jenkin, Maven, ANT and configuration management tools SVN and GIT.
* Well versed with front end web technologies **Java Script, HTML5, CSS3, jQuery**
* Developed different Web components such as JSPs, Servlets, Filters, Custom Tag Handlers and business components such as **Web Services**.
* Extensive knowledge in using **JDBC** and **Hibernate** for persisting data to different relational databases.
* Extensive experience on implementing **Microservice** architecture using Spring Boot.
* Expertise in using J2EE Application Servers such as BEA Web Logic, **Apache Tomcat** and Web Servers as Tomcat.
* Implementing security Single Sign-On application to share user management, authentication and authorization among multiple applications.
* Extensive Experience in working with various databases like **Oracle, DB2 and MySQL**
* Good work experience with Service Oriented Architecture and **Microservice** architecture.
* Expertise in using various development environments like Eclipse IDE, Spring Tool Suite.
* Strong experience in Object Oriented Design, JAVA, JVM memory management, java class loading, J2EE, Design Patterns, web services (**REST and SOAP**), SOA architecture, Portal architecture, Spring framework, JPA, **ORM**, databases, JMS, scripting, in-memory and distributed caching solutions
* Experienced in working in all phases of software life cycle(SDLC) including Analysis, Architecture, Design, Development, Unit testing, production support, and post production analysis and monitoring and reporting.
* Can adapt well with different cultures and environments and can work as a team player as well as independent developer.

**TECHNICAL SKILLS:**

* **Languages:** Java JDK1.8, Java1.7, JavaScript.
* **Java Technologies**: Core java, J2EE, JDBC, Hibernate, Spring JPA, JSP, Servlets, JMS, Spring MVC Framework, Spring Boot, Java Beans, Web Services, Junit, log4j and logback, Java Mail.
* **Web Technologies**: Bootstrap, jQuery, JSP, Servlets, JavaScript, HTML, CSS, XML, JSON, SOAP, Restful web services and JAX-RS.
* **Database:** MySQL, Oracle 11g, DB2, SQL Server
* **Tools:** SVN, TOAD, JBuilder, SQL Developer, Git, Soap UI, Postman, Rest Client, IBM data power, F5-GTM
* **Methodologies:** SDLC, Agile.
* **Defect Tracking:** JIRA,RALLY,TEAM TRACK
* **Frameworks:** Spring, Hibernate, Spring MVC, Spring Boot.
* **IDE:** Eclipse, NetBeans and Spring Tool Suite.
* **Architecture:** Microservices
* **Build Tools:** Maven, Ant.
* **Web/App Servers:** Apache Tomcat, JBOSS, Oracle WebLogic and IBM WebSphere
* **Operating Systems:** Windows and Linux
* **Web Services:** RESTful and SOAP.

**PROFESSIONAL EXPERIENCE:**

Since 2018- Nov

**Title** RxConnect Application

**Period** Since 2018

**Client Name CVS Health**, Woonsocket, RI-02895

**Position**  **Senior Java Developer**

**Project Summary:** RxConnect: CVS/pharmacy, the retail division of CVS Health Corporation, is America's largest retail pharmacy with approximately 9800 retail locations. CVS/pharmacy is committed to serving the healthcare needs of all customers by being the easiest pharmacy for customers to use, both in its stores and online at CVS.com. CVS RxConnect is an online transactional software system, enabling a pharmacy to fulfil the needs of prescription filling and drug dispensing activities. It is based on the Onsite and Offshore model. This system permits distribution of the prescription filling activities, enabling the pharmacy to complete the process in a shorter period of time

**Responsibilities:**

* Involved in Daily Scrum (Agile) meetings, Sprint planning and estimation of the tasks for the user stories, participated in retrospective and presenting Demo at end of the sprint.
* Worked on requirements gathering analysis and development of different versions of the client integrations platform.
* Presenting the design documents to client for approval for coding
* Actively involved in coding using Java 1.8, Spring boot and JPA
* Developing & writing Junit Test cases and Headless Integration test cases for the developed code
* Configuring the maven build scripts for Application/ Services.
* Supporting application when its in SIT and QA

**Infrastructure** Java, Spring, GIT, ANT, Apache HTTP Client, Oracle DB, Weblogic 12.1.2,JAXB,GSON

Oct 2017- Nov 2018

**Title** Saving Patient Money

**Period** since Oct 2017

**Client Name CVS Health**, Woonsocket, RI-02895

**Position**  **Senior Java Developer**

**Project** A application which acts as a console for the patient to get all the information which is related to his drug and the available options where he can able to pay less co pay and the options to show alternative drugs

**Responsibilities** • Requirement gathering, documenting the low level design documents

• Presenting the design documents to client for approval for coding

• Configuring the maven build scripts for Application/ Services.

• Configuring GIT for the components and checking in the code in to SVN on daily basis

• Configuring Security for the Application / Service

• Presenting the developed Code to Customer Quality-Engineering team for Review and fixing the defects if any.

 • Actively involved in coding using Java 1.8, Spring boot and JPA  
• Worked to secure our RESTful web services   
• Applied fixes/fix packs and patches to the IBM BPM environment which comprises of Process Server, Process Center, Portal and Business Space. 

**Infrastructure** Spring boot, Java, Spring, Spring AOP, JPA, GIT, Maven, Apache HTTP Client, Oracle DB, Tomcat server 8.5.9,JAXB,GSON

Mar 2014 –Sep 2017

**Title** Admin Console - Spring/Hibernate Web Application

**Period** Mar 2014- Sep 2017

**Client Name CVS Health**, Woonsocket, RI-02895

**Position**  **Senior Java Developer**

**Project** A web application which acts as a console for network and middleware devices like F5 GTM and IBM Data power. The task of this application is to manage these network/middleware devices so CVS Pharmacy store traffic can be routed to its multiple data centers. This application uses Java Executor Framework for multi-threading. Currently working as the SME of this web application at CVS.

**Responsibilities** • Requirement gathering, documenting the low level design documents

• Involved in the front end using HTML, JavaScript, JQuery, JSP, JSTL.

• Presenting the design documents to client for approval for coding

• Developing & writing Junit Test cases and Headless Integration test cases for the developed code

**Infrastructure** JSP, Java, Spring MVC, Spring AOP, Hibernate, SVN, Ant, Apache HTTP Client, Oracle DB, Web logic Server 12c

Nov 2011 - Jun 2013

**Title Life Quote & Purchase**

**Period Nov 2011 – Dec 2013**

**Client Name** STATE FARM MUTUAL AUTOMOBILE INSURANCE COMPANY, Bloomington, IL

**Position** Developer

**Project** State Farm wants to build an interactive and high performance application which intended to enhance the cross selling ability for State Farm products and be able to offer a self-guided, single point of interaction for the customer as a part of CDE (Customer Driven Evolution) program. This system should have the facility to customers to purchase insurance policies online across the line of business, generation of bills with applicable discount for the products the customer chooses, sign the documents using electronic signature process.

**Responsibilities** • Requirement gathering from Onsite

• Documenting the Low Level design documents

• Developing & writing Junit Test cases and Headless Integration test cases for the developed code

• Configuring SVN for the components and checking in the code in to svn on daily basis

• Configuring Jenkins Jobs and running the SNAPSHOT and RC builds on requests

• Configuring & monitoring the Quality metrics for the Java applications

• Troubleshooting the build issue and capturing the quality reports

**Languages** Java, J2EE, JSP, HTML, SQL, XML, XSLT, BPEL, SFX

**Project Location** TCS Chennai SIRUSERI, INDIA